Aledo High School/ Daniel Ninth Grade

Instructional Plans

*These documents provide a broad overview of concepts and approximate time frames for instruction.



Course Name: Algebra 1 (9th Grade Math)

Course Instructor		Email Contact	Conference Time
Ashley Brown		aabrown@aledoisd.org	8:40-9:26AM
	Units / Topics / TE	(S (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Equations and Inequalities in 1 Variable A.10(A), Al10(D), A.5(A), A.5(B) Unit 2: Functions A.12(A), A.12(B), A.2(A), (also A.6(A) quadratic & A.12(A) exponential) A.4(B) Unit 3: Graphing and Writing Linear Equations A.2(B), A.2(C), A.2(D), A.3(A), A.3(B), A.3(C), A.12(E), ADV 8.3A 8.2B	Unit 4: Systems A.3(F), A.3(G), A.2(I), A.5(C), A.3(C), Unit 5: Linear Inequalities A.4(A), A.4(C), A.2(H), A.3(D), A.3(H), A.2(E), A.2(F), A.2(G), ADV 8.4C	Unit 6: Exponents, Roots & Polynomial Operations A.11(B), A.10(A), A.10(B), A.10(C), A.10(D) Unit 7: Factoring A.10(E), A.10(F) Unit 8: Quadratic Functions A.7(A), A.6(A), A.6(B), A.6(C), A.7(B), A.7(C), A.8(A), A.8(B), A.11(A), A.3(E)	Unit 9: Exponential Functions A.9(D), A.9(A), A.9(B), A.9(C), A.9(E), Unit 10: Patterns, Sequences & Regression (all forms) A.12(C), A.12(D)
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: Algebra 1 (9th Grade Math)

Course In	Course Instructor		Conference Time
Kim Cox		kcox@aledoisd.org	8:40-9:26
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Equations and Inequalities in 1 Variable A.10(A), Al10(D), A.5(A), A.5(B) Unit 2: Functions A.12(A), A.12(B), A.2(A), (also A.6(A) quadratic & A.12(A) exponential) A.4(B) Unit 3: Graphing and Writing Linear Equations A.2(B), A.2(C), A.2(D), A.3(A), A.3(B), A.3(C), A.12(E), ADV 8.3A 8.2B	Unit 4: Systems A.3(F), A.3(G), A.2(I), A.5(C), A.3(C), Unit 5: Linear Inequalities A.4(A), A.4(C), A.2(H), A.3(D), A.3(H), A.2(E), A.2(F), A.2(G), ADV 8.4C	Unit 6: Exponents, Roots & Polynomial Operations A.11(B), A.10(A), A.10(B), A.10(C), A.10(D) Unit 7: Factoring A.10(E), A.10(F) Unit 8: Quadratic Functions A.7(A), A.6(A), A.6(B), A.6(C), A.7(B), A.7(C), A.8(A), A.8(B), A.11(A), A.3(E)	Unit 9: Exponential Functions A.9(D), A.9(A), A.9(B), A.9(C), A.9(E), Unit 10: Patterns, Sequences & Regression (all forms) A.12(C), A.12(D)
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: Algebra 1 (9th Grade Math)

Course Instructor		Email Contact	Conference Time
Jill Edgington		jedgington@aledoisd.org	8:40-9:26
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Equations and Inequalities in 1 Variable A.10(A), Al10(D), A.5(A), A.5(B) Unit 2: Functions A.12(A), A.12(B), A.2(A), (also A.6(A) quadratic & A.12(A) exponential) A.4(B) Unit 3: Graphing and Writing Linear Equations A.2(B), A.2(C), A.2(D), A.3(A), A.3(B), A.3(C), A.12(E), ADV 8.3A 8.2B	Unit 4: Systems A.3(F), A.3(G), A.2(I), A.5(C), A.3(C), Unit 5: Linear Inequalities A.4(A), A.4(C), A.2(H), A.3(D), A.3(H), A.2(E), A.2(F), A.2(G), ADV 8.4C	Unit 6: Exponents, Roots & Polynomial Operations A.11(B), A.10(A), A.10(B), A.10(C), A.10(D) Unit 7: Factoring A.10(E), A.10(F) Unit 8: Quadratic Functions A.7(A), A.6(A), A.6(B), A.6(C), A.7(B), A.7(C), A.8(A), A.8(B), A.11(A), A.3(E)	Unit 9: Exponential Functions A.9(D), A.9(A), A.9(B), A.9(C), A.9(E), Unit 10: Patterns, Sequences & Regression (all forms) A.12(C), A.12(D)
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Instructor		Email Contact	Conference Time
Brendan Adams		badams@aledoisd.org	7th Period: 2:32 - 3:18
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Systems of Equations and Inequalities 2A.3(A), 2A.3(B), A.3(C), 2A.3(D), 2A.3(E), 2A.3(F), 2A.3(G) Unit 2: Absolute Value Functions 2A.2(A), 2A.6(C), 2A.6(D), 2A.6(E), 2A.6(F), 2A.7(I)	Unit 3: Polynomials 2A.7(B), 2A.7(C), 2A.7(G) Unit 4: Factoring & Solving Quadratic Functions 2A.4(F), 2A.4(H), 2A.7(A) Unit 5: Quadratic Function Graphs 2A.4(B), 2A.4(D), 2A.7(I)	Unit 6: Inverses & Square Roots 2A.2(A), 2A.2(B), 2A.2(C), 2A.4(C), 2A.4(F), 2A.4(G), 2A.7(I) Unit 7: Cubic and Cube Root Functions 2A.2(A), 2A.2(B), 2A.2(C), 2A.2(D), 2A.6(A) Unit 8: Exponential Functions 2A.5(B), 2A.8(A), 2A.8(B), 2A.8(C),	Unit 9: Logarithmic Functions 2A.2(A), 2A.2(C), 2A.5(A), 2A.5(B), 2A.5(C), 2A.5(D), 2A.5(E) Unit 10: Rational Functions 2A.6(H), 2A.6(I), 2A.6(J), 2A.6(K), 2A.7(F) Unit 11: Regression & Applications 2A.8(A), 2A.8(B)
Grading Policy			
Aledo ISD Grading Guidelines			



Course Instructor		Email Contact	Conference Time			
Joe McCoy		jmccoy@aledoisd.org	2:32-3:18			
	Units / Topics / TEKS (Learning Objectives)					
	Texas Essential	Knowledge and Skills				
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle			
Unit 1: Systems of Equations and Inequalities 2A.3(A), 2A.3(B), A.3(C), 2A.3(D), 2A.3(E), 2A.3(F), 2A.3(G) Unit 2: Absolute Value Functions 2A.2(A), 2A.6(C), 2A.6(D), 2A.6(E), 2A.6(F), 2A.7(I)	Unit 3: Polynomials 2A.7(B), 2A.7(C), 2A.7(G) Unit 4: Factoring & Solving Quadratic Functions 2A.4(F), 2A.4(H), 2A.7(A) Unit 5: Quadratic Function Graphs 2A.4(B), 2A.4(D), 2A.7(I)	Unit 6: Inverses & Square Roots 2A.2(A), 2A.2(B), 2A.2(C), 2A.4(C), 2A.4(F), 2A.4(G), 2A.7(I) Unit 7: Cubic and Cube Root Functions 2A.2(A), 2A.2(B), 2A.2(C), 2A.2(D), 2A.6(A) Unit 8: Exponential Functions 2A.5(B), 2A.8(A), 2A.8(B), 2A.8(C),	Unit 9: Logarithmic Functions 2A.2(A), 2A.2(C), 2A.5(A), 2A.5(B), 2A.5(C), 2A.5(D), 2A.5(E) Unit 10: Rational Functions 2A.6(H), 2A.6(I), 2A.6(J), 2A.6(K), 2A.7(F) Unit 11: Regression & Applications 2A.8(A), 2A.8(B)			
Grading Policy						
Aledo ISD Grading Guidelines						



Course Instructor		Email Contact	Conference Time
Liza Faith		lfaith@aledoisd.org	2:32 pm-3:18 pm
	Units / Topics / TE	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Systems of Equations and Inequalities 2A.3(A), 2A.3(B), A.3(C), 2A.3(D), 2A.3(E), 2A.3(F), 2A.3(G) Unit 2: Absolute Value Functions 2A.2(A), 2A.6(C), 2A.6(D), 2A.6(E), 2A.6(F), 2A.7(I)	Unit 3: Polynomials 2A.7(B), 2A.7(C), 2A.7(G) Unit 4: Factoring & Solving Quadratic Functions 2A.4(F), 2A.4(H), 2A.7(A) Unit 5: Quadratic Function Graphs 2A.4(B), 2A.4(D), 2A.7(I)	Unit 6: Inverses & Square Roots 2A.2(A), 2A.2(B), 2A.2(C), 2A.4(C), 2A.4(F), 2A.4(G), 2A.7(I) Unit 7: Cubic and Cube Root Functions 2A.2(A), 2A.2(B), 2A.2(C), 2A.2(D), 2A.6(A) Unit 8: Exponential Functions 2A.5(B), 2A.8(A), 2A.8(B), 2A.8(C),	Unit 9: Logarithmic Functions 2A.2(A), 2A.2(C), 2A.5(A), 2A.5(B), 2A.5(C), 2A.5(D), 2A.5(E) Unit 10: Rational Functions 2A.6(H), 2A.6(I), 2A.6(J), 2A.6(K), 2A.7(F) Unit 11: Regression & Applications 2A.8(A), 2A.8(B)
Grading Policy			
Aledo ISD Grading Guidelines			



Course Instructor		Email Contact	Conference Time
Teressa Love		tlove@aledoisd.org	2:32 - 3:18
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Systems of Equations and Inequalities 2A.3(A), 2A.3(B), A.3(C), 2A.3(D), 2A.3(E), 2A.3(F), 2A.3(G) Unit 2: Absolute Value Functions 2A.2(A), 2A.6(C), 2A.6(D), 2A.6(E), 2A.6(F), 2A.7(I)	Unit 3: Polynomials 2A.7(B), 2A.7(C), 2A.7(G) Unit 4: Factoring & Solving Quadratic Functions 2A.4(F), 2A.4(H), 2A.7(A) Unit 5: Quadratic Function Graphs 2A.4(B), 2A.4(D), 2A.7(I)	Unit 6: Inverses & Square Roots 2A.2(A), 2A.2(B), 2A.2(C), 2A.4(C), 2A.4(F), 2A.4(G), 2A.7(I) Unit 7: Cubic and Cube Root Functions 2A.2(A), 2A.2(B), 2A.2(C), 2A.2(D), 2A.6(A) Unit 8: Exponential Functions 2A.5(B), 2A.8(A), 2A.8(B), 2A.8(C),	Unit 9: Logarithmic Functions 2A.2(A), 2A.2(C), 2A.5(A), 2A.5(B), 2A.5(C), 2A.5(D), 2A.5(E) Unit 10: Rational Functions 2A.6(H), 2A.6(I), 2A.6(J), 2A.6(K), 2A.7(F) Unit 11: Regression & Applications 2A.8(A), 2A.8(B)
Grading Policy			
Aledo ISD Grading Guidelines			



Course In	structor	Email Contact	Conference Time
Teressa Love		tlove@aledoisd.org	2:32 - 3:12
	Units / Topics / TE	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Systems of Equations and Inequalities 2A.3(A), 2A.3(B), A.3(C), 2A.3(D), 2A.3(E), 2A.3(F), 2A.3(G) Unit 2: Absolute Value Functions 2A.2(A), 2A.6(C), 2A.6(D), 2A.6(E), 2A.6(F), 2A.7(I)	Unit 3: Polynomials 2A.7(B), 2A.7(C), 2A.7(G) Unit 4: Factoring & Solving Quadratic Functions 2A.4(F), 2A.4(H), 2A.7(A) Unit 5: Quadratic Function Graphs 2A.4(B), 2A.4(D), 2A.7(I)	Unit 6: Inverses & Square Roots 2A.2(A), 2A.2(B), 2A.2(C), 2A.4(C), 2A.4(F), 2A.4(G), 2A.7(I) Unit 7: Cubic and Cube Root Functions 2A.2(A), 2A.2(B), 2A.2(C), 2A.2(D), 2A.6(A) Unit 8: Exponential Functions 2A.5(B), 2A.8(A), 2A.8(B), 2A.8(C),	Unit 9: Logarithmic Functions 2A.2(A), 2A.2(C), 2A.5(A), 2A.5(B), 2A.5(C), 2A.5(D), 2A.5(E) Unit 10: Rational Functions 2A.6(H), 2A.6(I), 2A.6(J), 2A.6(K), 2A.7(F) Unit 11: Regression & Applications 2A.8(A), 2A.8(B)
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: Geometry

Course In	nstructor	Email Contact	Conference Time
Brendar	Adams	badams@aledoisd.org	7th Period: 2:32 - 3:18
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1 G.4(A), G.5(C), G.2(B), G.6(A), G.2(A) Unit 2 G.4(A), G.4(C), G.4(B), G.6. Unit 3 G.5(A), G.6(A), G.2(C), G.5(B), G.4(D)	Unit 4 G.6(D), G.5(D), G.6(B), G.5(A) Unit 5 G.7(A), G.7(B), G.8(A) Unit 6 G.13(C), G.13(A), G.13(B), G.13(D), G.13(E)	Unit 7 G.9(B), G.9(A), G.8(B) Unit 8 G.11(B), G.11(D), G.11(C) G.10(B). G.10(A), Unit 9 G.5(A), G.6(E), G.11(A)	Unit 10 G.5(A), G.12(A), G.11(B), G.12(E), G.12(B)G.12(C), G.12(D) Unit 11 G.3(B), G.3(A), G.3(C), G.3(D), G.6(C)
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Geometry

Course Instructor		Email Contact	Conference Time
Alex Groff		agroff@aledoisd.org	2:32 pm - 3:18 pm
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1 G.4(A), G.5(C), G.2(B), G.6(A), G.2(A) Unit 2 G.4(A), G.4(C), G.4(B), G.6. Unit 3 G.5(A), G.6(A), G.2(C), G.5(B), G.4(D)	Unit 4 G.6(D), G.5(D), G.6(B), G.5(A) Unit 5 G.7(A), G.7(B), G.8(A) Unit 6 G.13(C), G.13(A), G.13(B), G.13(D), G.13(E)	Unit 7 G.9(B), G.9(A), G.8(B) Unit 8 G.11(B), G.11(D), G.11(C) G.10(B). G.10(A), Unit 9 G.5(A), G.6(E), G.11(A)	Unit 10 G.5(A), G.12(A), G.11(B), G.12(E), G.12(B)G.12(C), G.12(D) Unit 11 G.3(B), G.3(A), G.3(C), G.3(D), G.6(C)
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Geometry

Course Instructor		Email Contact	Conference Time
John Kirk		jkirk@aledoisd.org	2:32-3:18
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1 G.4(A), G.5(C), G.2(B), G.6(A), G.2(A) Unit 2 G.4(A), G.4(C), G.4(B), G.6. Unit 3 G.5(A), G.6(A), G.2(C), G.5(B), G.4(D)	Unit 4 G.6(D), G.5(D), G.6(B), G.5(A) Unit 5 G.7(A), G.7(B), G.8(A) Unit 6 G.13(C), G.13(A), G.13(B), G.13(D), G.13(E)	Unit 7 G.9(B), G.9(A), G.8(B) Unit 8 G.11(B), G.11(D), G.11(C) G.10(B). G.10(A), Unit 9 G.5(A), G.6(E), G.11(A)	Unit 10 G.5(A), G.12(A), G.11(B), G.12(E), G.12(B)G.12(C), G.12(D) Unit 11 G.3(B), G.3(A), G.3(C), G.3(D), G.6(C)
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: PAP Geometry

Course In	structor	Email Contact	Conference Time	
Allison Coffman		acoffman@aledoisd.org	8:40 - 9:26 am	
	Units / Topics / TEKS (Learning Objectives)			
	Texas Essential	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1: Statistics 1.1.2 , 1.1.4, 1.1.5, 1.1.6 Unit 2: Probability G.13C, G.13D, G.13B Unit 3: Proofs G.4B, G.4C, G.6	Unit 4: Segments and Angles G.4A, G.5C, G.2A, G.2B, G.6A, G.6, G.5B Unit 5: Parallel and Perpendicular G.5A, G.6A G.5B G.2C Unit 6: Triangles G.6D G.5D, G6B, G.5A	Unit 7: Similar Figures G.7A, G.7B, G.8A Unit 8: Transformations G.3D, G.3B Unit 9: Right Triangles G.9B, G.9A Unit 10: Segments in Triangles G.6A, G.5B	Unit 11: Quadrilaterals G.5A, G.6E Unit 12: Circles G.12B, G.12C, G.12A, G.12E Unit 13: Area, Surface Area, Volume G.11B, G.11C, G.11D	
Grading Policy				
Aledo ISD Grading Guidelines				



Course Name: PAP Geometry

Course In	structor	Email Contact	Conference Time
Jill Edgington jedgington@aledoisd.org		8:40-9:26	
	Units / Topics / TE	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Statistics 1.1.2 , 1.1.4, 1.1.5, 1.1.6 Unit 2: Probability G.13C, G.13D, G.13B Unit 3: Proofs G.4B, G.4C, G.6	Unit 4: Segments and Angles G.4A, G.5C, G.2A, G.2B, G.6A, G.6, G.5B Unit 5: Parallel and Perpendicular G.5A, G.6A G.5B G.2C Unit 6: Triangles G.6D G.5D, G6B, G.5A	Unit 7: Similar Figures G.7A, G.7B, G.8A Unit 8: Transformations G.3D, G.3B Unit 9: Right Triangles G.9B, G.9A Unit 10: Segments in Triangles G.6A, G.5B	Unit 11: Quadrilaterals G.5A, G.6E Unit 12: Circles G.12B, G.12C, G.12A, G.12E Unit 13: Area, Surface Area, Volume G.11B, G.11C, G.11D
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: PAP Geometry

Course Ir	structor	Email Contact	Conference Time	
Laura (Laura Garcia Igarcia@aledoisd.org		8:40 - 9:26	
	Units / Topics / TEI	KS (Learning Objectives)		
	Texas Essential	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1: Statistics 1.1.2 , 1.1.4, 1.1.5, 1.1.6 Unit 2: Probability G.13C, G.13D, G.13B Unit 3: Proofs G.4B, G.4C, G.6	Unit 4: Segments and Angles G.4A, G.5C, G.2A, G.2B, G.6A, G.6, G.5B Unit 5: Parallel and Perpendicular G.5A, G.6A G.5B G.2C Unit 6: Triangles G.6D G.5D, G6B, G.5A	Unit 7: Similar Figures G.7A, G.7B, G.8A Unit 8: Transformations G.3D, G.3B Unit 9: Right Triangles G.9B, G.9A Unit 10: Segments in Triangles G.6A, G.5B	Unit 11: Quadrilaterals G.5A, G.6E Unit 12: Circles G.12B, G.12C, G.12A, G.12E Unit 13: Area, Surface Area, Volume G.11B, G.11C, G.11D	
Grading Policy				
	Aledo ISD Grading Guidelines			



Course Name: College Prep Math

Course Instructor	Email Contact	Conference Time
Ashley Brown	aabrown@aledoisd.org	8:40-9:26AM

Units / Topics / TEKS (Learning Objectives)

Texas Essential Knowledge and Skills

Stage 1

Whole Numbers

Introduction to Whole Numbers Adding and Subtracting Whole Numbers Multiplying and Dividing Whole Numbers Properties of Whole Numbers Exponents, Square Roots, and the Order of Operations

Fractions and Mixed Numbers

Introduction to Fractions and Mixed Numbers Multiplying and Dividing Fractions and Mixed Numbers Adding and Subtracting Fractions and Mixed Numbers

Decimals

Introduction to Decimals Decimal Operations

Ratios, Rates, and Proportions

Ratio and Rates Proportions

Percents

Introduction to Percents Solving Percent Problems

Geometry

Basic Geometric Concepts and Figures Perimeter, Circumference, and Area Volume of Geometric Solids

Real Numbers

Introduction to Real Numbers Operations with Real Numbers Properties of Real Numbers Simplifying Expressions

Graphing

Graphs and Applications Slope and Writing the Equation of a Line

Concepts in Statistics

Statistical Graphs and Tables Measures of Center Probability

Measurement

Metric Units of Measurement Temperature

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Stage 2

Solving Equations and Inequalities

Solving Equations Solving Inequalities Compound Inequalities and Absolute Value

Exponents and Polynomials

Integer Exponents Polynomials with Single Variables Polynomials with Several Variables

Factoring

Introduction to Factoring Factoring Polynomials Solving Quadratic Equations

Functions

Introduction to Functions Using Functions Operations with Functions

Systems of Equations and Inequalities

Graphing Systems of Equations and Inequalities Algebraic Methods to Solve Systems of Equations

Rational Expressions

Operations with Rational Expressions Rational Equations

Radical Expressions and Quadratic Equations

Introduction to Roots and Rational Exponents Operations with Radicals Radical Equations Complex Numbers Solving Quadratic Equations

Students work through Stage 1 and Stage 2 at their own pace.

Grading Policy

Aledo ISD Grading Guidelines



Course Name: College Prep Math

Course Instructor	Email Contact	Conference Time
John Kirk	jkirk@aledoisd.org	2:32-3:18

Units / Topics / TEKS (Learning Objectives)

Texas Essential Knowledge and Skills

Stage 1

Whole Numbers

Introduction to Whole Numbers Adding and Subtracting Whole Numbers Multiplying and Dividing Whole Numbers Properties of Whole Numbers Exponents, Square Roots, and the Order of Operations

Fractions and Mixed Numbers

Introduction to Fractions and Mixed Numbers Multiplying and Dividing Fractions and Mixed Numbers Adding and Subtracting Fractions and Mixed Numbers

Decimals

Introduction to Decimals Decimal Operations

Ratios, Rates, and Proportions

Ratio and Rates Proportions

Percents

Introduction to Percents Solving Percent Problems

Geometry

Basic Geometric Concepts and Figures Perimeter, Circumference, and Area Volume of Geometric Solids

Real Numbers

Introduction to Real Numbers Operations with Real Numbers Properties of Real Numbers Simplifying Expressions

Graphing

Graphs and Applications Slope and Writing the Equation of a Line

Concepts in Statistics

Statistical Graphs and Tables Measures of Center Probability

Measurement

Metric Units of Measurement Temperature

Stage 2

Solving Equations and Inequalities

Solving Equations Solving Inequalities Compound Inequalities and Absolute Value

Exponents and Polynomials

Integer Exponents Polynomials with Single Variables Polynomials with Several Variables

Factoring

Introduction to Factoring Factoring Polynomials Solving Quadratic Equations

Functions

Introduction to Functions Using Functions Operations with Functions

Systems of Equations and Inequalities

Graphing Systems of Equations and Inequalities Algebraic Methods to Solve Systems of Equations

Rational Expressions

Operations with Rational Expressions Rational Equations

Radical Expressions and Quadratic Equations

Introduction to Roots and Rational Exponents Operations with Radicals Radical Equations Complex Numbers Solving Quadratic Equations

Students work through Stage 1 and Stage 2 at their own pace.

Grading Policy

Aledo ISD Grading Guidelines



Course Name: OnRamps College Algebra

Course In	structor	Email Contact	Conference Time
Allison Coffman		acoffman@aledoisd.org	8:40 - 9:26
	Units / Topics / TE	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1 Thinking Like a Mathematician 2A.1A, 2A.1B, 2A.1C, 2A.1D, 2A.1E, 2A.1F, 2A.1G Unit 2 Functions 2A.1G, 2A.7I, 2A.2A, 2A.1B, 2A.1A, 2A.6D, 2A.6E, 2A.6F Unit 3 Systems 2A.4C, 2A.5A, 2A.6A, 2A.6C, 2A.2C	Unit 4 Matrices 2A.3A, 2A.3B, 2A.7B, 2A.3D, 2A.3G, 2A.3F, 2A.3C2A.4H, 2A.4A Unit 5 Quadratic Functions 2A.4B, 2A.4D, 2A.4F, 2A.1A Unit 6 Complex Numbers 2A.7A, 2A.4F	Unit 7 Polynomial Functions 2A.7D, 2A.7E, 2A.1A, 2A.7C, 2A.2D. 2A.6L Unit 8 Modeling & Data Analysis 2A.6L, 2A.6G, 2A.1A, 2A.8C, 2A.8B, 2A.4E	Unit 9 Rational & Radical Functions 2A.6I, 2A.7F, 2A.6K, 2A.2A, 2A.6G, 2A.6J, 2A.6L, 2A.1A, 2A.6H, 2A.7G, 2A.4F, 2A.4G, 2A.2C, 2A.2D, Unit 10 Exponents & Logarithms 2A.5C, 2A.2A, 2A.5A, 2A.7I, 2A.8B
	Grad	ling Policy	
	Aledo ISD (Grading Guidelines	



Course Name: OnRamps College Algebra

Course Ir	estructor	Email Contact	Conference Time
Mike Evans		mevans@aldeoisd.org	12:48-1:34
	Units / Topics / TE	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1 Thinking Like a Mathematician 2A.1A, 2A.1B, 2A.1C, 2A.1D, 2A.1E, 2A.1F, 2A.1G Unit 2 Functions 2A.1G, 2A.7I, 2A.2A, 2A.1B, 2A.1A, 2A.6D, 2A.6E, 2A.6F Unit 3 Systems 2A.4C, 2A.5A, 2A.6A, 2A.6C, 2A.2C	Unit 4 Matrices 2A.3A, 2A.3B, 2A.7B, 2A.3D, 2A.3G, 2A.3F, 2A.3C2A.4H, 2A.4A Unit 5 Quadratic Functions 2A.4B, 2A.4D, 2A.4f, 2A.1A Unit 6 Complex Numbers 2A.7A, 2A.4F	Unit 7 Polynomial Functions 2A.7D, 2A.7E, 2A.1A, 2A.7C, 2A.2D. 2A.6L Unit 8 Modeling & Data Analysis 2A.6L, 2A.6G, 2A.1A, 2A.8C, 2A.8B, 2A.4E	Unit 9 Rational & Radical Functions 2A.6I, 2A.7F, 2A.6K, 2A.2A, 2A.6G, 2A.6J, 2A.6L, 2A.1A, 2A.6H, 2A.7G, 2A.4F, 2A.4G, 2A.2B, 2A.2C, 2A.2D, Unit 10 Exponents & Logarithms 2A.5C, 2A.2A, 2A.5A, 2A.7I, 2A.5B, 2A.5D, 2A.2A.5E, 2A.8A, 2A.8B
	Grad	ding Policy	'
	Aledo ISD (Grading Guidelines	



Course Name: OnRamps College Algebra

Course II	nstructor	Email Contact	Conference Time
Benjam	n Shaw	bshaw@aledoisd.org	12:48p - 1:34p
	Units / Topics / TE	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1 Thinking Like a Mathematician 2A.1A, 2A.1B, 2A.1C, 2A.1D, 2A.1E, 2A.1F, 2A.1G Unit 2 Functions 2A.1G, 2A.7I, 2A.2A, 2A.1B, 2A.1A, 2A.6D, 2A.6E, 2A.6F Unit 3 Systems 2A.4C, 2A.5A, 2A.6A, 2A.6C, 2A.6G, 2A.2D, 2A.2C	Unit 4 Matrices 2A.3A, 2A.3B, 2A.7B, 2A.3D, 2A.3G, 2A.3F, 2A.3C2A.4H, 2A.4A Unit 5 Quadratic Functions 2A.4B, 2A.4D, 2A.4F, 2A.1A Unit 6 Complex Numbers 2A.7A, 2A.4F	Unit 7 Polynomial Functions 2A.7D, 2A.7E, 2A.1A, 2A.7C, 2A.2D. 2A.6L Unit 8 Modeling & Data Analysis 2A.6L, 2A.6G, 2A.1A, 2A.8C, 2A.8B, 2A.4E	Unit 9 Rational & Radical Functions 2A.6I, 2A.7F, 2A.6K, 2A.2A, 2A.6G, 2A.6J, 2A.6L, 2A.1A, 2A.6H, 2A.7G, 2A.4F, 2A.4G, 2A.7I, 2A.4C, 2A.6A, 2A.2B, 2A.2C, 2A.2D Unit 10 Exponents & Logarithms 2A.5C, 2A.2A, 2A.5A, 2A.7I, 2A.5B, 2A.5D, 2A.2A.5E, 2A.8A, 2A.8B
	Grad	ling Policy	
	Aledo ISD (Grading Guidelines	



Course Name: Statistics

Course In	structor	Email Contact	Conference Time
Statis	Statistics		8:40-9:26
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Intro to Statistics, Sampling and Experimental Design 2.A, 2.B, 2.C, 2.D, 2.E, 2.F Unit 2: Probability 5.A, 5.B, 5.C	Unit 3 Categorical (Descriptive) Data 4.A, 4.B, 4.F, 5.A Unit 4 Quantitative Data 4.A, 4.B, 4.C, 4.D, 4.E	Unit 5 Descriptive Statistics 4.B, 4.C, 4.D, 4.E Unit 6 Normal Model 3.A, 3.B, 3D, 5.A, 5.B Unit 7 Sampling Distributions 3.A, 3.B, 3.D, 5.C, 5.D	Unit 8 Confidence Intervals 6.A, 6.B, 6.C, 6.D, 6.E Unit 9 Hypothesis Testing 6.A, 6.B, 6.C, 6.D, 6.E, 6.F, 6.G, 6.H Unit 10 Linear Regression 7.A, 7.B, 7.C, 7.D, 7.E, 7.F
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: AP Statistics

Course In	structor	Email Contact	Conference Time
Mary Mo	Lellan	mmclellan@aledoisd.org	3:20 - 4:10
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1 College Board Learning Objectives: 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 1.9, 1.10 Unit 3 College Board Learning Objectives: 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7	Unit 2 College Board Learning Objectives: 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9 Unit 4 College Board Learning Objectives: 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9, 4.10, 4.11, 4.12	Unit 5 College Board Learning Objectives: 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8 Unit 6 College Board Learning Objectives: 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.8, 6.9, 6.10, 6.11 Unit 7 College Board Learning Objectives: 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 7.10	Unit 8 College Board Learning Objectives: 8.1, 8.2, 8.3, 8.4, 8.5, 8.6, 8.7 Unit 9 College Board Learning Objectives: 9.1, 9.2, 9.3, 9.4, 9.5, 9.6
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: Precalculus

Course In	structor	Email Contact	Conference Time	
Kimber Norman		knorman@aledoisd.org	8:40-9:26	
	Units / Topics / TEI	KS (Learning Objectives)		
	Texas Essential	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1 Fundamental Skills PC.1.A, PC.1.B, PC.1.G Unit 2 Functions and Their Graphs: PC.2A, PC.2B, PC.2D, PC.2G Unit 3 Piecewise Functions: PC.2C, PC.2F, PC.2I Unit 4 Polynomials: PC.2F, PC.2I, PC.2G, PC.2J, PC.2N, PC.5J, PC.5K	Unit 5 Rational Functions: PC.2F, PC.2I, PC.2J, PC.2K, PC.2L, PC.2M, PC.2N, PC.5L Unit 6 Exponential Functions: PC.2F, PC.2I, PC.2J, PC.2N, PC.2G, PC.5I Unit 7 Logarithmic Functions: PC.2E, PC.5G, PC.5H, PC.2F, PC.2G, PC.2I, PC.2J, PC.2N Unit 8 Conics: PC.3F, PC.3G, PC.3H, PC.3I	Unit 9 Trig Basics: PC.2P, PC.4B, PC.4C, PC.4D, PC.4E Unit 10 Trig Equations: PC.4E, PC.5N Unit 11 Trig Identities: PC.5M, PC.5N Unit 12 Solving Trig Equations: PC.4E, PC.4F, PC.5N Unit 13 Trig Graphs: PC.2H, PC.2O	Unit14 Triangle Trig: PC.4F, PC.4G, PC.4H Unit 15 Vectors: PC.4I, PC.4J, PC.4K Unit 16 Sequences and Series: PC.5A, PC.5B, PC.5C, PC.5D, PC.5E, PC.5F Unit 17 Parametric Equations: PC.3A, PC.3B, PC.3C Unit 18 Polar Graphs: PC.3D, PC.3E	
Grading Policy				
	Aledo ISD Grading Guidelines			



Course Name: OnRamps Precalculus

Course In	structor	Email Contact	Conference Time		
Rachel Grier		rgrier@aledoisd.org	8:40-9:26		
	Units / Topics / TEI	KS (Learning Objectives)			
	Texas Essential	Knowledge and Skills			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle		
Unit 1 P.1D, P.1E, P.2A, P.2B, P.2C, P.1F, P.2I, P.2E, P.2D	Unit 2 P.2G, P.1D, P.1B, P.5J, P.3F, P.3H, P.3I, P.3G, P.1C, P.1A, P.2N Unit 3 P.5G, P.1C, P.2J, P.1A, P.2N, P.1G, P.2I, P.5H, P.5I, P.2I, P.1D, P.2F, P.2G, P.1F	Unit 4a P.4E, P.1F, P.4E, P.5M, P.2P, Unit 4b P.4A, P.4B, P.5M, P.5N, P.4C, P.4D, P.1D, P.1E,, Unit 5 P.2F, P.2G, P.1I, P.2O, P.4E, P.4G, P.4H, P.2J, P.2K, P.2L	Unit 6 P.1F, P.3A, P.3B, P.1A, P.3C, P.4J, P.4K, P.4I, P.1D, P.3D, P.3E, P.5A, P.5B, P.5C, P.5E, P.5F		
	Grad	ling Policy			
	Aledo ISD Grading Guidelines				



Course Name: OnRamps Precalculus

Course In	structor	Email Contact	Conference Time	
Kimber Norman		knorman@aledoisd.org	8:40-9:26	
	Units / Topics / TEI	KS (Learning Objectives)		
	Texas Essential	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1 P.1D, P.1E, P.2A, P.2B, P.2C, P.1F, P.2I, P.2E, P.2D	Unit 2 P.2G, P.1D, P.1B, P.5J, P.3F, P.3H, P.3I, P.3G, P.1C, P.1A, P.2N Unit 3 P.5G, P.1C, P.2J, P.1A, P.2N, P.1G, P.2I, P.5H, P.5I, P.2I, P.1D, P.2F, P.2G, P.1F	Unit 4a P.4E, P.1F, P.4E, P.5M, P.2P, Unit 4b P.4A, P.4B, P.5M, P.5N, P.4C, P.4D, P.1D, P.1E,, Unit 5 P.2F, P.2G, P.1I, P.2O, P.4E, P.4G, P.4H, P.2J, P.2K, P.2L	Unit 6 P.1F, P.3A, P.3B, P.1A, P.3C, P.4J, P.4K, P.4I, P.1D, P.3D, P.3E, P.5A, P.5B, P.5C, P.5E, P.5F	
Grading Policy				
Aledo ISD Grading Guidelines				



Course Name: AP Calculus AB

Course Instructor		Email Contact	Conference Time	
Rachel Grier		rgrier@aledoisd.orgl	8:40-9:26	
	Units / Topics / TEKS (Learning Objectives)			
	Texas Essential Knowledge and Skills			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1 College Board Learning Objectives: 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 1.9, 1.10, 1.11, 1.12,. 1.13, 1.14, 1.15, 1.16 Unit 2 2.1, 2.2, 2.23, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 2.10 Unit 3 3.1, 3.2, 3.3, 3.4, 3.5, 3.6	Unit 3 3.1, 3.2, 3.3, 3.4, 3.5, 3.6 Unit 4 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7 Unit 5 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12	Unit 5 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12 Unit 6 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.8, 6.9, 6.10, 6.11, 6.12, 6.13, 6.14 Unit 7 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9	Unit 8 8.1, 8.2, 8.3, 8.4, 8.5, 8.6, 8.7, 8.8, 8.9, 8.10, 8.11, 8.12, 8.13 Unit 9 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.7, 9.8, 9.9 Unit 10 10.1, 10.2, 10.3, 10.4, 10.5, 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13, 10.14, 10.15	
Grading Policy				
Aledo ISD Grading Guidelines				



Course Name: AP Calculus BC

Course Instructor		Email Contact	Conference Time
Rachel Grier		rgrier@aledoisd.org	8:40-9:20
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1 College Board Learning Objectives: 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 1.9, 1.10, 1.11, 1.12, 1.13, 1.14, 1.15, 1.16 Unit 2 College Board Learning Objectives: 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 2.10 Unit 3 College Board Learning Objectives: 3.1, 3.2, 3.3, 3.4, 3.5, 3.6	Unit 4 College Board Learning Objectives: 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7 Unit 5 College Board Learning Objectives:5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12 Unit 6 College Board Learning Objectives: 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.8, 6.9, 6.10, 6.11, 6.12, 6.13, 6.14	Unit 7 College Board Learning Objectives: 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9 Unit 8 College Board Learning Objectives: 8.1, 8.2, 8.3, 8.4, 8.5, 8.6, 8.7, 8.8, 8.9, 8.10, 8.11, 8.12, 8.13 Unit 9 College Board Learning Objectives: 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.7, 9.8, 9.9	Unit 10 College Board Learning Objectives: 10.1, 10.2, 10.3, 10.4, 10.5, 10.6, 10.7, 10.8, 10.9, 10.10, 10.11, 10.12, 10.13, 10.14, 10.15 AP Review
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: OnRamps Algebraic Reasoning

Course Instructor		Email Contact	Conference Time	
Travis Jones		tjones@aledoisd.orgt	2:32-3:18	
	Units / Topics / TEKS (Learning Objectives)			
Texas Essential Knowledge and Skills				
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1 AR.1.A, AR.1.B, AR.1.G Unit 2 AR.4A, AR.4C, AR.4D, AR.6A, AR.6C, AR.6B Unit 3 AR.4B, AR.7C, AR.7E Unit 4 AR.5A, AR.5B, AR.5C, AR.5D, AR.5E	Unit 5 AR.3D, AR.3E Unit 6 AR.6B, AR.7B, AR.7D Unit 7 AR.4A	Unit 8 AR.1.A, AR.1.B, AR.1.G Unit 9 AR.4A, AR.4C, AR.4D, AR.6A, AR.6C, AR.6B Unit 10 AR.2A, AR.2B, AR.2C, AR.2D, AR.5E Unit 11 AR.1.A, AR.1.B, AR.1C, AR.3D, AR.3E, AR.3F, AR.1.G	Unit 11 AR.1.A, AR.1.B, AR.1C, AR.3D, AR.3E, AR.3F, AR.1.G Unit 12 AR.4A Unit 13 AR.3.A, AR.3.B, AR.3C, AR.3D, AR.7.A, AR.7.B	
Grading Policy				
Aledo ISD Grading Guidelines				



Course Name: Biology Science

Course Ins	structor	Email Contact	Conference Time
			3rd period 11:04 - 11:50
Scottee Brower		Scottee Brower	310 period 11.04 - 11.50
	Units / Topics / TE	KS (Learning Objectives)	
Texas Essential Knowledge and Skills			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
When Pathogens Attack Discuss cell structure and function, viral reproduction, cancer and cellular homeostasis. TEKS: B.5B, C, D, B.6A, C B.5(B) compare and contrast prokaryotic and eukaryotic cells, including their complexity, and compare and contrast scientific explanations for cellular complexity B.5(C) investigate homeostasis through the cellular transport of molecules B.5(D) compare the structures of viruses to cells and explain how viruses spread and cause disease B.6(A) explain the importance of the cell cycle to the growth of organisms, including an overview of the stages of the cell cycle and deoxyribonucleic acid (DNA) replication models B.6(C) relate disruptions of the cell cycle to how they lead to the development of diseases such as cancer	Gene Expression & Genetic Identity Discuss how DNA structure drives cell functions. TEKS: B.9A, B, B.10A, B, C, D B.9(B) examine scientific explanations for varying rates of change such as gradualism, abrupt appearance, and stasis in the fossil record B.9(A) analyze and evaluate how evidence of common ancestry among groups is provided by the fossil record, biogeography, and homologies, including anatomical, molecular, and developmental B.10(C) analyze and evaluate how natural selection may lead to speciation B.10(A) analyze and evaluate how natural selection produces change in populations and not in individuals B.10(B) analyze and evaluate how the elements of natural selection, including inherited variation, the potential of a population	Evolution leads to Change Discuss how adaptations can lead to changes within a population. TEKS: B.9A, B, B.10A, B, C, D B.9(B) examine scientific explanations for varying rates of change such as gradualism, abrupt appearance, and stasis in the fossil record B.9(A) analyze and evaluate how evidence of common ancestry among groups is provided by the fossil record, biogeography, and homologies, including anatomical, molecular, and developmental B.10(C) analyze and evaluate how natural selection may lead to speciation B.10(A) analyze and evaluate how natural selection produces change in populations and not in individuals B.10(B) analyze and evaluate how the elements of natural selection, including inherited variation, the potential of a population to produce more offspring than can survive, and a finite supply of environmental resources, result in differential reproductive success B.10(D) analyze evolutionary mechanisms other than natural selection, including genetic drift, gene flow, mutation, and genetic recombination, and their effect on	Dissections and Practical B.12 AB B.12(B) explain how the interactions that occur among systems that perform functions of transport, reproduction, and response in plants are facilitated by their structures B.12(A) analyze the interactions that occur among systems that perform the functions of regulation, nutrient absorption, reproduction, and defense from injury or illness in animals

than can survive, and a

finite supply of
environmental resources,
result in differential
reproductive success
B.10(D) analyze
evolutionary mechanisms
other than natural
selection, including genetic
drift, gene flow, mutation,
and genetic
recombination, and their
effect on the gene pool of
a population

Ecological Connections
Discuss the transfer of energy
within an ecosystem and the
various roles within the
ecosystem.

TEKS: B.11A, B.12A, B, B.13A, B, C, D

B.11(A) explain how matter is conserved and energy is transferred during photosynthesis and cellular respiration using models, including the chemical equations for these processes B.12(B) explain how the interactions that occur among systems that perform functions of transport, reproduction, and response in plants are facilitated by their structures B.12(A) analyze the interactions that occur among systems that perform the functions of regulation, nutrient absorption, reproduction, and defense from injury or illness in animals B.13(D) explain how environmental change, including change due to human activity, affects biodiversity and analyze how changes in biodiversity impact ecosystem stability B.13(A) investigate and evaluate how ecological relationships, including predation, parasitism, commensalism, mutualism, and competition, influence ecosystem stability B.13(B) analyze how ecosystem stability is affected by disruptions to the cycling of matter and flow of energy through trophic levels using models B.13(C) explain the significance of the carbon and nitrogen cycles to ecosystem stability and analyze the consequences of disrupting these cycles

Grading Policy / Make-Up Work / Retest & Redo

Please see Aledo ISD Grading Guidelines for details.



Course Name: Biology Science

Course Instructor		Email Contact	Conference Time
Ms.Jody Masseau		jmasseau@aledoisd.orgq	11:04am- 11:50am
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
When Pathogens Attack Discuss cell structure and function, viral reproduction, cancer and cellular homeostasis. TEKS: B.5B, C, D, B.6A, C B.5(B) compare and contrast prokaryotic and eukaryotic cells, including their complexity, and compare and contrast scientific explanations for cellular complexity B.5(C) investigate homeostasis through the cellular transport of molecules B.5(D) compare the structures of viruses to cells and explain how viruses spread and cause disease B.6(A) explain the importance of the cell cycle to the growth of organisms, including an overview of the stages of the cell cycle and deoxyribonucleic acid (DNA) replication models B.6(C) relate disruptions of the cell cycle to how they lead to the development of diseases such as cancer	Genetic Identity Discuss how DNA structure drives cell functions. TEKS: B.9A, B, B.10A, B, C, D B.9(B) examine scientific explanations for varying rates of change such as gradualism, abrupt appearance, and stasis in the fossil record B.9(A) analyze and evaluate how evidence of common ancestry among groups is provided by the fossil record, biogeography, and homologies, including anatomical, molecular, and developmental B.10(C) analyze and evaluate how natural selection may lead to speciation B.10(A) analyze and evaluate how natural selection produces change in populations and not in individuals B.10(B) analyze and evaluate how the elements of natural selection, including inherited variation, the potential of a population to produce more offspring than can survive, and a	Evolution leads to Change Discuss how adaptations can lead to changes within a population. TEKS: B.9A, B, B.10A, B, C, D B.9(B) examine scientific explanations for varying rates of change such as gradualism, abrupt appearance, and stasis in the fossil record B.9(A) analyze and evaluate how evidence of common ancestry among groups is provided by the fossil record, biogeography, and homologies, including anatomical, molecular, and developmental B.10(C) analyze and evaluate how natural selection may lead to speciation B.10(A) analyze and evaluate how natural selection produces change in populations and not in individuals B.10(B) analyze and evaluate how the elements of natural selection, including inherited variation, the potential of a population to produce more offspring than can survive, and a finite supply of environmental resources, result in differential reproductive success B.10(D) analyze evolutionary mechanisms other than natural selection, including genetic drift, gene flow, mutation, and genetic recombination, and their effect on the gene pool of a population	Dissections and Practical B.12 AB B.12(B) explain how the interactions that occur among systems that perform functions of transport, reproduction, and response in plants are facilitated by their structures B.12(A) analyze the interactions that occur among systems that perform the functions of regulation, nutrient absorption, reproduction, and defense from injury or illness in animals

finite supply of
environmental resources,
result in differential
reproductive success
B.10(D) analyze
evolutionary mechanisms
other than natural
selection, including genetic
drift, gene flow, mutation,
and genetic
recombination, and their
effect on the gene pool of
a population

Ecological Connections
Discuss the transfer of energy
within an ecosystem and the
various roles within the
ecosystem.

TEKS: B.11A, B.12A, B, B.13A, B, C, D

B.11(A) explain how matter is conserved and energy is transferred during photosynthesis and cellular respiration using models, including the chemical equations for these processes B.12(B) explain how the interactions that occur among systems that perform functions of transport, reproduction, and response in plants are facilitated by their structures B.12(A) analyze the interactions that occur among systems that perform the functions of regulation, nutrient absorption, reproduction, and defense from injury or illness in animals B.13(D) explain how environmental change, including change due to human activity, affects biodiversity and analyze how changes in biodiversity impact ecosystem stability B.13(A) investigate and evaluate how ecological relationships, including predation, parasitism, commensalism, mutualism, and competition, influence ecosystem stability B.13(B) analyze how ecosystem stability is affected by disruptions to the cycling of matter and flow of energy through trophic levels using models B.13(C) explain the significance of the carbon and nitrogen cycles to ecosystem stability and analyze the consequences of disrupting these cycles

Grading Policy / Make-Up Work / Retest & Redo

Please see Aledo ISD Grading Guidelines for details.



Course Name: Biology Science

Course Instructor		Email Contact	Conference Time
Meghan Roberson		Meghan Roberson	11:04-11:50
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
When Pathogens Attack Discuss cell structure and function, viral reproduction, cancer and cellular homeostasis. TEKS: B.5B, C, D, B.6A, C B.5(B) compare and contrast prokaryotic and eukaryotic cells, including their complexity, and compare and contrast scientific explanations for cellular complexity B.5(C) investigate homeostasis through the cellular transport of molecules B.5(D) compare the structures of viruses to cells and explain how viruses spread and cause disease B.6(A) explain the importance of the cell cycle to the growth of organisms, including an overview of the stages of the cell cycle and deoxyribonucleic acid (DNA) replication models B.6(C) relate disruptions of the cell cycle to how they lead to the development of diseases such as cancer	Gene Expression & Genetic Identity Discuss how DNA structure drives cell functions. TEKS: B.9A, B, B.10A, B, C, D B.9(B) examine scientific explanations for varying rates of change such as gradualism, abrupt appearance, and stasis in the fossil record B.9(A) analyze and evaluate how evidence of common ancestry among groups is provided by the fossil record, biogeography, and homologies, including anatomical, molecular, and developmental B.10(C) analyze and evaluate how natural selection may lead to speciation B.10(A) analyze and evaluate how natural selection produces change in populations and not in individuals B.10(B) analyze and evaluate how the elements of natural selection, including inherited variation, the potential of a population to produce more offspring than can survive, and a	Evolution leads to Change Discuss how adaptations can lead to changes within a population. TEKS: B.9A, B, B.10A, B, C, D B.9(B) examine scientific explanations for varying rates of change such as gradualism, abrupt appearance, and stasis in the fossil record B.9(A) analyze and evaluate how evidence of common ancestry among groups is provided by the fossil record, biogeography, and homologies, including anatomical, molecular, and developmental B.10(C) analyze and evaluate how natural selection may lead to speciation B.10(A) analyze and evaluate how natural selection produces change in populations and not in individuals B.10(B) analyze and evaluate how the elements of natural selection, including inherited variation, the potential of a population to produce more offspring than can survive, and a finite supply of environmental resources, result in differential reproductive success B.10(D) analyze evolutionary mechanisms other than natural selection, including genetic drift, gene flow, mutation, and genetic recombination, and their effect on the gene pool of a population	B.12(B) explain how the interactions that occur among systems that perform functions of transport, reproduction, and response in plants are facilitated by their structures B.12(A) analyze the interactions that occur among systems that perform the functions of regulation, nutrient absorption, reproduction, and defense from injury or illness in animals

finite supply of
environmental resources,
result in differential
reproductive success
B.10(D) analyze
evolutionary mechanisms
other than natural
selection, including genetic
drift, gene flow, mutation,
and genetic
recombination, and their
effect on the gene pool of
a population

Ecological Connections
Discuss the transfer of energy
within an ecosystem and the
various roles within the
ecosystem.

TEKS: B.11A, B.12A, B, B.13A, B, C, D

B.11(A) explain how matter is conserved and energy is transferred during photosynthesis and cellular respiration using models, including the chemical equations for these processes B.12(B) explain how the interactions that occur among systems that perform functions of transport, reproduction, and response in plants are facilitated by their structures B.12(A) analyze the interactions that occur among systems that perform the functions of regulation, nutrient absorption, reproduction, and defense from injury or illness in animals B.13(D) explain how environmental change, including change due to human activity, affects biodiversity and analyze how changes in biodiversity impact ecosystem stability B.13(A) investigate and evaluate how ecological relationships, including predation, parasitism, commensalism, mutualism, and competition, influence ecosystem stability B.13(B) analyze how ecosystem stability is affected by disruptions to the cycling of matter and flow of energy through trophic levels using models B.13(C) explain the significance of the carbon and nitrogen cycles to ecosystem stability and analyze the consequences of disrupting these cycles

Grading Policy / Make-Up Work / Retest & Redo

Please see Aledo ISD Grading Guidelines for details.



Course Name: Biology Science

Course Instructor		Email Contact	Conference Time
Elisha Woodson		Elisha Woodson	11:04-11:50
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
When Pathogens Attack Discuss cell structure and function, viral reproduction, cancer and cellular homeostasis. TEKS: B.5B, C, D, B.6A, C B.5(B) compare and contrast prokaryotic and eukaryotic cells, including their complexity, and compare and contrast scientific explanations for cellular complexity B.5(C) investigate homeostasis through the cellular transport of molecules B.5(D) compare the structures of viruses to cells and explain how viruses spread and cause disease B.6(A) explain the importance of the cell cycle to the growth of organisms, including an overview of the stages of the cell cycle and deoxyribonucleic acid (DNA) replication models B.6(C) relate disruptions of the cell cycle to how they lead to the development of diseases such as cancer	Gene Expression & Genetic Identity Discuss how DNA structure drives cell functions. TEKS: B.9A, B, B.10A, B, C, D B.9(B) examine scientific explanations for varying rates of change such as gradualism, abrupt appearance, and stasis in the fossil record B.9(A) analyze and evaluate how evidence of common ancestry among groups is provided by the fossil record, biogeography, and homologies, including anatomical, molecular, and developmental B.10(C) analyze and evaluate how natural selection may lead to speciation B.10(A) analyze and evaluate how natural selection produces change in populations and not in individuals B.10(B) analyze and evaluate how the elements of natural selection, including inherited variation, the potential of a population to produce more offspring than can survive, and a	Evolution leads to Change Discuss how adaptations can lead to changes within a population. TEKS: B.9A, B, B.10A, B, C, D B.9(B) examine scientific explanations for varying rates of change such as gradualism, abrupt appearance, and stasis in the fossil record B.9(A) analyze and evaluate how evidence of common ancestry among groups is provided by the fossil record, biogeography, and homologies, including anatomical, molecular, and developmental B.10(C) analyze and evaluate how natural selection may lead to speciation B.10(A) analyze and evaluate how natural selection produces change in populations and not in individuals B.10(B) analyze and evaluate how the elements of natural selection, including inherited variation, the potential of a population to produce more offspring than can survive, and a finite supply of environmental resources, result in differential reproductive success B.10(D) analyze evolutionary mechanisms other than natural selection, including genetic drift, gene flow, mutation, and genetic recombination, and their effect on the gene pool of a population	B.12(B) explain how the interactions that occur among systems that perform functions of transport, reproduction, and response in plants are facilitated by their structures B.12(A) analyze the interactions that occur among systems that perform the functions of regulation, nutrient absorption, reproduction, and defense from injury or illness in animals

finite supply of
environmental resources,
result in differential
reproductive success
B.10(D) analyze
evolutionary mechanisms
other than natural
selection, including genetic
drift, gene flow, mutation,
and genetic
recombination, and their
effect on the gene pool of
a population

Ecological Connections
Discuss the transfer of energy
within an ecosystem and the
various roles within the
ecosystem.

TEKS: B.11A, B.12A, B, B.13A, B, C, D

B.11(A) explain how matter is conserved and energy is transferred during photosynthesis and cellular respiration using models, including the chemical equations for these processes B.12(B) explain how the interactions that occur among systems that perform functions of transport, reproduction, and response in plants are facilitated by their structures B.12(A) analyze the interactions that occur among systems that perform the functions of regulation, nutrient absorption, reproduction, and defense from injury or illness in animals B.13(D) explain how environmental change, including change due to human activity, affects biodiversity and analyze how changes in biodiversity impact ecosystem stability B.13(A) investigate and evaluate how ecological relationships, including predation, parasitism, commensalism, mutualism, and competition, influence ecosystem stability B.13(B) analyze how ecosystem stability is affected by disruptions to the cycling of matter and flow of energy through trophic levels using models B.13(C) explain the significance of the carbon and nitrogen cycles to ecosystem stability and analyze the consequences of disrupting these cycles

Grading Policy / Make-Up Work / Retest & Redo

Please see Aledo ISD Grading Guidelines for details.



Course Name: AP Biology

Course Ins	structor	Email Contact	Conference Time
Elaina W	/alden	ewalden@aledoisd.org	11:04-11:50
Units / Topics / TEKS (Learning Objective			
Grading Cycle 1	Grading Cycle 2	Grading Cycle 3	Grading Cycle 4
Chemistry of Life (1.1.A)Explain how the properties of water that result	Cellular Energenics (3.4.A) Describe the photosynthetic processes	Heredity (5.4.A) Explain deviations from Mendel's model of the inheritance	Natural Selection (7.10.A) Describe the conditions under which new
from its polarity and hydrogen bonding affect its biological	and structural features of the chloroplast that allow	of traits. (5.5.A) Explain how the same	species may arise. (7.10.B) Describe the rate of
function. (1.2.A) Describe the composition of	organisms to capture and store energy. (3.4.B) Explain how cells	genotype can result in multiple phenotypes under different environmental conditions.	evolution and speciation under different ecological conditions.
macromolecules required by living organisms. (1.3.A) Describe the chemical	capture energy from light and transfer it to biological molecules for storage and	Gene Expression and Regulation (6.1.A) Describe the structures	(7.10.C) Explain the processes and mechanisms that drive speciation.
reactions that build and break biological macromolecules. (1.4.A) Describe the structure	use. (3.5.A) Describe the processes and structural	involved in passing hereditary information from one generation to the next.	(7.12.A) Describe the scientific evidence that supports models of the origin of life on Earth.
and function of carbohydrates. (1.5.A) Describe the structure	features of mitochondria that allow organisms to	(6.1.B) Describe the characteristics of DNA that allow	Ecology
and function of lipids. (1.6.A) Describe the structure and function of DNA and RNA.	use energy stored in biological macromolecules. (3.5.B) Explain how cells	it to be used as hereditary material. (6.2.A) Describe the mechanisms	(8.1.A) Explain how the behavioral and physiological response of an organism is
(1.7.A) Describe the structure and function of proteins.	obtain energy from biological macromolecules in order to power cellular	by which genetic information is copied for transmission between generations.	related to changes in internal or external environment. (8.1.B) Explain how the
Cells (2.1.A) Explain how the	functions.	(6.3.A) Describe the mechanisms by which genetic information	behavioral responses of organisms affect their overall
structure and function of subcellular components and organelles contribute to the	Cell Communication and Cell Cycle (4.1.A) Describe the ways	flows from DNA to RNA to protein (6.4.A) Explain how the phenotype of an organism is	fitness and may contribute to the success of a population (8.2.A) Describe the strategies
function of cells. (2.2.A) Explain the effect of	that cells can communicate with one	determined by its genotype. (6.5.A) Describe the types of	organisms use to acquire and use energy
surface area-to-volume ratios on the exchange of materials between cells or organisms	another. (4.1.B) Explain how cells communicate with one	interactions that regulate gene expression. (6.5.B) Explain how the location of	(8.2.B) Explain how energy flows and matter cycles through trophic levels.
and the environment. (2.3.A) Describe the roles of each of the components of the	another over short and long distances. (4.2.A) Describe the	regulatory sequences relates to their function. (6.6.A) Explain how the binding of	(8.2.C) Explain how changes in energy availability affect populations, communities,
cell membrane in maintaining the internal environment of	components of a signal transduction pathway.	transcription factors to promoter regions affects gene expression	and ecosystems. (8.2.D) Explain how the
the cell.	(4.2.B) Describe the role of components of a signal	and the phenotype of the organism	activities of autotrophs and heterotrophs enable the flow



Course Name: Chemistry Science

Course Instructor	Email Contact	Conference Time		
Meroney, Hunter	HMeroney@aledoisd.org	3rd Period		
Units / Topics / TEKS (Learning Objectives)				

Texas Essential Knowledge and Skills

1st Grading Cycle

Unit 1 Matter Energy and Change(12 days) 6B, 9A, 13ABCD

C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis C.13(B) investigate the process of heat transfer using calorimetry C.13(D) perform calculations involving heat, mass, temperature change, and specific heat

Atomic Structure (12 day) **6ABCDE**

2nd Grading Cycle

Chemical Bonding (12 davs)

5BC, 6ABE, 7ABCD

C.5(B) predict the properties of elements in chemical families, including alkali metals, alkaline earth metals, halogens, noble gases, and transition metals, based on valence electrons patterns using the Periodic Table C.5(C) analyze and interpret elemental data, including atomic radius, atomic mass, electronegativity, ionization energy, and reactivity to identify periodic trends C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.6(E) construct models to express the arrangement of electrons in atoms of representative elements using electron configurations and Lewis dot structures C.6(A)

construct models using

Dalton's Postulates,

3rd Grading Cycle

Chemical Reactions (8 days) 5B, 9AB, 11D, 13AC

C.5(B) predict the properties of elements in chemical families, including alkali metals, alkaline earth metals, halogens, noble gases, and transition metals, based on valence electrons patterns using the Periodic Table C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(B) differentiate among acid-base reactions, precipitation reactions, and oxidation-reduction reactions C.11(D) investigate the general rules regarding solubility and predict the solubility of the products of a double replacement reaction C.13(A) explain everyday examples that illustrate the four laws of thermodynamics

C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis

Stoichiometry (9 days)

4th Grading Cycle

Progress of Chemical Reactions (9 days) 9A, 13AC

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis

Acid-Base Chemistry (9 days) 9AB, 12ABCDE

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(B) differentiate among acid-base reactions, precipitation reactions, and oxidation-reduction reactions

C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.6(E) construct models to express the arrangement of electrons in atoms of representative elements using electron configurations and *Lewis dot structures C.6(A)* construct models using Dalton's Postulates, Thomson's discovery of electron properties, Rutherford's nuclear atom, Bohr's nuclear atom, and Heisenberg's Uncertainty Principle to show the development of modern atomic theory over time C.6(C) investigate the mathematical relationship between energy, frequency, and wavelength of light using the electromagnetic spectrum and relate it to the quantization of energy in the emission spectrum C.6(D) calculate average atomic mass of an element using isotopic composition

Periodic Table (8 days) 5ABC, 6BE

C.5(B) predict the properties of elements in chemical families, including alkali metals, alkaline earth metals, halogens, noble gases, and transition metals, based on valence electrons patterns using the Periodic Table C.5(C) analyze and interpret elemental data, including atomic radius, atomic mass, electronegativity, ionization energy, and reactivity to identify periodic trends C.5(A) explain the development of the Periodic Table over time using evidence such as chemical and physical properties C.6(B) describe the structure of atoms and ions, including

Thomson's discovery of electron properties, Rutherford's nuclear atom, Bohr's nuclear atom, and Heisenberg's Uncertainty Principle to show the development of modern atomic theory over time C.7(A) construct an argument to support how periodic trends such as electronegativity can predict bonding between elements C.7(B) name and write the chemical formulas for ionic and covalent compounds using International Union of Pure and Applied Chemistry (IUPAC) nomenclature rules C.7(C) classify and draw electron dot structures for molecules with linear, bent, trigonal planar, trigonal pyramidal, and tetrahedral molecular geometries as explained by Valence Shell Electron Pair Repulsion (VSEPR) theory C.7(D) analyze the properties of ionic, covalent, and metallic substances in terms of intramolecular and intermolecular forces

Physical Properties (14 days)

6B, 7ACD, 10AB, 11ABC

C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.7(A) construct an argument to support how periodic trends such as electronegativity can predict bonding between elements C.7(C) classify and draw electron dot structures for molecules with linear, bent, trigonal planar,

9ACD

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(C) perform stoichiometric calculations, including determination of mass relationships, gas volume relationships, and percent yield C.9(D) describe the concept of limiting reactants in a balanced chemical equation

Behaviour of Gases (10 days) 10ABC

C.10(A) describe the postulates of the kinetic molecular theory C.10(B) describe and calculate the relationships among volume, pressure, number of moles, and temperature for an ideal gas C.10(C) define and apply Dalton's law of partial pressure

ThermoChemistry (9 days) 13ABCD

C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis C.13(B) investigate the process of heat transfer using calorimetry C.13(D) perform calculations involving heat, mass, temperature change, and specific heat

C.12(A) name and write the chemical formulas for acids and bases using IUPAC nomenclature rules C.12(C) differentiate between strong and weak acids and bases C.12(B) define acids and bases and distinguish between Arrhenius and Bronsted-Lowry definitions C.12(D) predict products in acid-base reactions that form water C.12(E) define pH and calculate the pH of a solution using the hydrogen ion concentration

Oxidation Reduction Reactions (8 days) 9AB, 13A

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(B) differentiate among acid-base reactions, precipitation reactions, and oxidation-reduction reactions C.13(A) explain everyday examples that illustrate the four laws of thermodynamics

Nuclear Processes (5 days) 13AC, 14ABC

C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis C.14(C) give examples of applications of nuclear phenomena such as nuclear stability, radiation therapy, diagnostic imaging, solar cells, and nuclear power C.14(A) describe the characteristics of alpha, beta, and gamma radioactive decay processes in

the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.6(E) construct models to express the arrangement of electrons in atoms of representative elements using electron configurations and Lewis dot structures

trigonal pyramidal, and tetrahedral molecular geometries as explained by Valence Shell Electron Pair Repulsion (VSEPR) theory C.7(D) analyze the properties of ionic, covalent, and metallic substances in terms of intramolecular and *intermolecular forces* C.10(A) describe the postulates of the kinetic molecular theory C.10(B) describe and calculate the relationships among volume, pressure, number of moles, and temperature for an ideal gas C.11(B) distinguish among types of solutions, including electrolytes and nonelectrolytes and unsaturated, saturated, and supersaturated solutions C.11(C) investigate how solid and gas solubilities are influenced by temperature using solubility curves and how rates of dissolution are influenced by temperature, agitation, and surface area C.11(A) describe the unique role of water in solutions in terms of polarity

Chemical Quantities (10 days)

8ABCD, 10AB, 11EF

C.8(B) calculate the number of atoms or molecules in a sample of material using Avogadro's number
C.8(A) define mole and apply the concept of molar mass to convert between moles and grams
C.8(C) calculate percent composition of compounds
C.8(D) differentiate between empirical and molecular formulas

terms of balanced nuclear equations C.14(B) compare fission and fusion reactions

concentration of solutions in units of molarity C.11(F) calculate the dilutions of solutions using molarity	molecular theory C.10(B) describe and calculate the relationships among volume, pressure, number of moles, and temperature for an ideal gas C.11(E) calculate the
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Grading Policy / Make-Up Work / Retest & Redo

Please see <u>Aledo ISD Grading Guidelines</u> for details.



Course Name: Chemistry Science

Course Instructor	Email Contact	Conference Time		
Kimise Arpin	karpin@aledoisd.org	11:05-11:50		
Units / Tonics / TEKS (Learning Objectives)				

units / Topics / TEKS (Learning Objectives

Texas Essential Knowledge and Skills

1st Grading Cycle

Unit 1 Matter Energy and Change(12 days) 6B, 9A, 13ABCD

C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis C.13(B) investigate the process of heat transfer using calorimetry C.13(D) perform calculations involving heat, mass, temperature change, and specific heat

Atomic Structure (12 day)
6ABCDE

2nd Grading Cycle

Chemical Bonding (12 days) 5BC, 6ABE, 7ABCD

C.5(B) predict the properties of elements in chemical families, including alkali metals, alkaline earth metals, halogens, noble gases, and transition metals, based on valence electrons patterns using the Periodic Table C.5(C) analyze and interpret elemental data, including atomic radius, atomic mass, electronegativity, ionization energy, and reactivity to identify periodic trends C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.6(E) construct models to express the arrangement of electrons in atoms of representative elements using electron configurations and Lewis dot structures C.6(A)

construct models using

Dalton's Postulates,

3rd Grading Cycle

Chemical Reactions (8 days) 5B, 9AB, 11D, 13AC

C.5(B) predict the properties of elements in chemical families, including alkali metals, alkaline earth metals, halogens, noble gases, and transition metals, based on valence electrons patterns using the Periodic Table C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(B) differentiate among acid-base reactions, precipitation reactions, and oxidation-reduction reactions C.11(D) investigate the general rules regarding solubility and predict the solubility of the products of a double replacement reaction C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis

Stoichiometry (9 days)

4th Grading Cycle

Progress of Chemical Reactions (9 days) 9A, 13AC

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis

Acid-Base Chemistry (9 days) 9AB, 12ABCDE

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(B) differentiate among acid-base reactions, precipitation reactions, and oxidation-reduction reactions

C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.6(E) construct models to express the arrangement of electrons in atoms of representative elements using electron configurations and Lewis dot structures C.6(A) construct models using Dalton's Postulates, Thomson's discovery of electron properties, Rutherford's nuclear atom, Bohr's nuclear atom, and Heisenberg's Uncertainty Principle to show the development of modern atomic theory over time C.6(C) investigate the mathematical relationship between energy, frequency, and wavelength of light using the electromagnetic spectrum and relate it to the quantization of energy in the emission spectrum C.6(D) calculate average atomic mass of an element using isotopic composition

Periodic Table (8 days) 5ABC, 6BE

C.5(B) predict the properties of elements in chemical families, including alkali metals, alkaline earth metals, halogens, noble gases, and transition metals, based on valence electrons patterns using the Periodic Table C.5(C) analyze and interpret elemental data, including atomic radius, atomic mass, electronegativity, ionization energy, and reactivity to identify periodic trends C.5(A) explain the development of the Periodic Table over time using evidence such as chemical and physical properties C.6(B) describe the structure of atoms and ions, including

Thomson's discovery of electron properties, Rutherford's nuclear atom, Bohr's nuclear atom, and Heisenberg's Uncertainty Principle to show the development of modern atomic theory over time C.7(A) construct an argument to support how periodic trends such as electronegativity can predict bonding between elements C.7(B) name and write the chemical formulas for ionic and covalent compounds using International Union of Pure and Applied Chemistry (IUPAC) nomenclature rules C.7(C) classify and draw electron dot structures for molecules with linear, bent, trigonal planar, trigonal pyramidal, and tetrahedral molecular geometries as explained by Valence Shell Electron Pair Repulsion (VSEPR) theory C.7(D) analyze the properties of ionic, covalent, and metallic substances in terms of intramolecular and intermolecular forces

Physical Properties (14 days)

6B, 7ACD, 10AB, 11ABC

C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.7(A) construct an argument to support how periodic trends such as electronegativity can predict bonding between elements C.7(C) classify and draw electron dot structures for molecules with linear, bent, trigonal planar,

9ACD

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(C) perform stoichiometric calculations, including determination of mass relationships, gas volume relationships, and percent yield C.9(D) describe the concept of limiting reactants in a balanced chemical equation

Behaviour of Gases (10 days) 10ABC

C.10(A) describe the postulates of the kinetic molecular theory C.10(B) describe and calculate the relationships among volume, pressure, number of moles, and temperature for an ideal gas C.10(C) define and apply Dalton's law of partial pressure

ThermoChemistry (9 days) 13ABCD

C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis C.13(B) investigate the process of heat transfer using calorimetry C.13(D) perform calculations involving heat, mass, temperature change, and specific heat

C.12(A) name and write the chemical formulas for acids and bases using IUPAC nomenclature rules C.12(C) differentiate between strong and weak acids and bases C.12(B) define acids and bases and distinguish between Arrhenius and Bronsted-Lowry definitions C.12(D) predict products in acid-base reactions that form water C.12(E) define pH and calculate the pH of a solution using the hydrogen ion concentration

Oxidation Reduction Reactions (8 days) 9AB, 13A

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(B) differentiate among acid-base reactions, precipitation reactions, and oxidation-reduction reactions C.13(A) explain everyday examples that illustrate the four laws of thermodynamics

Nuclear Processes (5 days) 13AC, 14ABC

C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis C.14(C) give examples of applications of nuclear phenomena such as nuclear stability, radiation therapy, diagnostic imaging, solar cells, and nuclear power C.14(A) describe the characteristics of alpha, beta, and gamma radioactive decay processes in

the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.6(E) construct models to express the arrangement of electrons in atoms of representative elements using electron configurations and Lewis dot structures

trigonal pyramidal, and tetrahedral molecular geometries as explained by Valence Shell Electron Pair Repulsion (VSEPR) theory C.7(D) analyze the properties of ionic, covalent, and metallic substances in terms of intramolecular and *intermolecular forces* C.10(A) describe the postulates of the kinetic molecular theory C.10(B) describe and calculate the relationships among volume, pressure, number of moles, and temperature for an ideal gas C.11(B) distinguish among types of solutions, including electrolytes and nonelectrolytes and unsaturated, saturated, and supersaturated solutions C.11(C) investigate how solid and gas solubilities are influenced by temperature using solubility curves and how rates of dissolution are influenced by temperature, agitation, and surface area C.11(A) describe the unique role of water in solutions in terms of polarity

Chemical Quantities (10 days)

8ABCD, 10AB, 11EF

C.8(B) calculate the number of atoms or molecules in a sample of material using Avogadro's number
C.8(A) define mole and apply the concept of molar mass to convert between moles and grams
C.8(C) calculate percent composition of compounds
C.8(D) differentiate between empirical and molecular formulas

terms of balanced nuclear equations C.14(B) compare fission and fusion reactions

concentration of solutions in units of molarity C.11(F) calculate the dilutions of solutions using molarity	molecular theory C.10(B) describe and calculate the relationships among volume, pressure, number of moles, and temperature for an ideal gas C.11(E) calculate the
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Grading Policy / Make-Up Work / Retest & Redo

Please see <u>Aledo ISD Grading Guidelines</u> for details.



Course Name: Chemistry Science

Course Instructor	Email Contact	Conference Time		
Noah Bunting	nbunting@aledoisd.org	11:04 am - 11:50 am		
Units / Tonics / TEKS (Learning Objectives)				

Jnits / Topics / TEKS (Learning Objectives

Texas Essential Knowledge and Skills

1st Grading Cycle

Unit 1 Matter Energy and Change(12 days) 6B, 9A, 13ABCD

C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis C.13(B) investigate the process of heat transfer using calorimetry C.13(D) perform calculations involving heat, mass, temperature change, and specific heat

Atomic Structure (12 day)
6ABCDE

2nd Grading Cycle

Chemical Bonding (12 days) 5BC, 6ABE, 7ABCD

C.5(B) predict the properties of elements in chemical families, including alkali metals, alkaline earth metals, halogens, noble gases, and transition metals, based on valence electrons patterns using the Periodic Table C.5(C) analyze and interpret elemental data, including atomic radius, atomic mass, electronegativity, ionization energy, and reactivity to identify periodic trends C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.6(E) construct models to express the arrangement of electrons in atoms of representative elements using electron configurations and Lewis dot structures C.6(A)

construct models using

Dalton's Postulates,

3rd Grading Cycle

Chemical Reactions (8 days) 5B, 9AB, 11D, 13AC

C.5(B) predict the properties of elements in chemical families, including alkali metals, alkaline earth metals, halogens, noble gases, and transition metals, based on valence electrons patterns using the Periodic Table C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(B) differentiate among acid-base reactions, precipitation reactions, and oxidation-reduction reactions C.11(D) investigate the general rules regarding solubility and predict the solubility of the products of a double replacement reaction C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or

Stoichiometry (9 days)

graphical analysis

4th Grading Cycle

Progress of Chemical Reactions (9 days) 9A, 13AC

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis

Acid-Base Chemistry (9 days) 9AB, 12ABCDE

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(B) differentiate among acid-base reactions, precipitation reactions, and oxidation-reduction reactions

C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.6(E) construct models to express the arrangement of electrons in atoms of representative elements using electron configurations and Lewis dot structures C.6(A) construct models using Dalton's Postulates, Thomson's discovery of electron properties, Rutherford's nuclear atom, Bohr's nuclear atom, and Heisenberg's Uncertainty Principle to show the development of modern atomic theory over time C.6(C) investigate the mathematical relationship between energy, frequency, and wavelength of light using the electromagnetic spectrum and relate it to the quantization of energy in the emission spectrum C.6(D) calculate average atomic mass of an element using isotopic composition

Periodic Table (8 days) 5ABC, 6BE

C.5(B) predict the properties of elements in chemical families, including alkali metals, alkaline earth metals, halogens, noble gases, and transition metals, based on valence electrons patterns using the Periodic Table C.5(C) analyze and interpret elemental data, including atomic radius, atomic mass, electronegativity, ionization energy, and reactivity to identify periodic trends C.5(A) explain the development of the Periodic Table over time using evidence such as chemical and physical properties C.6(B) describe the structure of atoms and ions, including

Thomson's discovery of electron properties, Rutherford's nuclear atom, Bohr's nuclear atom, and Heisenberg's Uncertainty Principle to show the development of modern atomic theory over time C.7(A) construct an argument to support how periodic trends such as electronegativity can predict bonding between elements C.7(B) name and write the chemical formulas for ionic and covalent compounds using International Union of Pure and Applied Chemistry (IUPAC) nomenclature rules C.7(C) classify and draw electron dot structures for molecules with linear, bent, trigonal planar, trigonal pyramidal, and tetrahedral molecular geometries as explained by Valence Shell Electron Pair Repulsion (VSEPR) theory C.7(D) analyze the properties of ionic, covalent, and metallic substances in terms of intramolecular and intermolecular forces

Physical Properties (14 days)

6B, 7ACD, 10AB, 11ABC

C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.7(A) construct an argument to support how periodic trends such as electronegativity can predict bonding between elements C.7(C) classify and draw electron dot structures for molecules with linear, bent, trigonal planar,

9ACD

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(C) perform stoichiometric calculations, including determination of mass relationships, gas volume relationships, and percent yield C.9(D) describe the concept of limiting reactants in a balanced chemical equation

Behaviour of Gases (10 days) 10ABC

C.10(A) describe the postulates of the kinetic molecular theory C.10(B) describe and calculate the relationships among volume, pressure, number of moles, and temperature for an ideal gas C.10(C) define and apply Dalton's law of partial pressure

ThermoChemistry (9 days) 13ABCD

C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis C.13(B) investigate the process of heat transfer using calorimetry C.13(D) perform calculations involving heat, mass, temperature change, and specific heat

C.12(A) name and write the chemical formulas for acids and bases using IUPAC nomenclature rules C.12(C) differentiate between strong and weak acids and bases C.12(B) define acids and bases and distinguish between Arrhenius and Bronsted-Lowry definitions C.12(D) predict products in acid-base reactions that form water C.12(E) define pH and calculate the pH of a solution using the hydrogen ion concentration

Oxidation Reduction Reactions (8 days) 9AB, 13A

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(B) differentiate among acid-base reactions, precipitation reactions, and oxidation-reduction reactions C.13(A) explain everyday examples that illustrate the four laws of thermodynamics

Nuclear Processes (5 days) 13AC, 14ABC

C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis C.14(C) give examples of applications of nuclear phenomena such as nuclear stability, radiation therapy, diagnostic imaging, solar cells, and nuclear power C.14(A) describe the characteristics of alpha, beta, and gamma radioactive decay processes in

the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.6(E) construct models to express the arrangement of electrons in atoms of representative elements using electron configurations and Lewis dot structures

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Chemical Quantities (10 days)

8ABCD, 10AB, 11EF

C.8(B) calculate the number of atoms or molecules in a sample of material using Avogadro's number
C.8(A) define mole and apply the concept of molar mass to convert between moles and grams
C.8(C) calculate percent composition of compounds
C.8(D) differentiate between empirical and molecular formulas

terms of balanced nuclear equations C.14(B) compare fission and fusion reactions

concentration of solutions in units of molarity C.11(F) calculate the dilutions of solutions using molarity	molecular theory C.10(B) describe and calculate the relationships among volume, pressure, number of moles, and temperature for an ideal gas C.11(E) calculate the
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Grading Policy / Make-Up Work / Retest & Redo

Please see <u>Aledo ISD Grading Guidelines</u> for details.



Course Name: Chemistry Science

Course Instructor	Email Contact	Conference Time	
Emily Nichols	enichols@aledoisd.org	3rd Period 11:04-11:50	
Huite / Tanias / TEVO /Leasuing Objectives)			

Units / Topics / TEKS (Learning Objectives)

Texas Essential Knowledge and Skills

1st Grading Cycle

Unit 1 Matter Energy and Change(12 days) 6B, 9A, 13ABCD

C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis C.13(B) investigate the process of heat transfer using calorimetry C.13(D) perform calculations involving heat, mass, temperature change, and specific heat

Atomic Structure (12 day)
6ABCDE

2nd Grading Cycle

Chemical Bonding (12 days) 5BC, 6ABE, 7ABCD

C.5(B) predict the properties of elements in chemical families, including alkali metals, alkaline earth metals, halogens, noble gases, and transition metals, based on valence electrons patterns using the Periodic Table C.5(C) analyze and interpret elemental data, including atomic radius, atomic mass, electronegativity, ionization energy, and reactivity to identify periodic trends C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.6(E) construct models to express the arrangement of electrons in atoms of representative elements using electron configurations and Lewis dot structures C.6(A)

construct models using

Dalton's Postulates,

3rd Grading Cycle

Chemical Reactions (8 days) 5B, 9AB, 11D, 13AC

C.5(B) predict the properties of elements in chemical families, including alkali metals, alkaline earth metals, halogens, noble gases, and transition metals, based on valence electrons patterns using the Periodic Table C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(B) differentiate among acid-base reactions, precipitation reactions, and oxidation-reduction reactions C.11(D) investigate the general rules regarding solubility and predict the solubility of the products of a double replacement reaction C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using

Stoichiometry (9 days)

graphical analysis

thermochemical equations or

4th Grading Cycle

Progress of Chemical Reactions (9 days) 9A, 13AC

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis

Acid-Base Chemistry (9 days) 9AB, 12ABCDE

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(B) differentiate among acid-base reactions, precipitation reactions, and oxidation-reduction reactions

C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.6(E) construct models to express the arrangement of electrons in atoms of representative elements using electron configurations and Lewis dot structures C.6(A) construct models using Dalton's Postulates, Thomson's discovery of electron properties, Rutherford's nuclear atom, Bohr's nuclear atom, and Heisenberg's Uncertainty Principle to show the development of modern atomic theory over time C.6(C) investigate the mathematical relationship between energy, frequency, and wavelength of light using the electromagnetic spectrum and relate it to the quantization of energy in the emission spectrum C.6(D) calculate average atomic mass of an element using isotopic composition

Periodic Table (8 days) 5ABC, 6BE

C.5(B) predict the properties of elements in chemical families, including alkali metals, alkaline earth metals, halogens, noble gases, and transition metals, based on valence electrons patterns using the Periodic Table C.5(C) analyze and interpret elemental data, including atomic radius, atomic mass, electronegativity, ionization energy, and reactivity to identify periodic trends C.5(A) explain the development of the Periodic Table over time using evidence such as chemical and physical properties C.6(B) describe the structure of atoms and ions, including

Thomson's discovery of electron properties, Rutherford's nuclear atom, Bohr's nuclear atom, and Heisenberg's Uncertainty Principle to show the development of modern atomic theory over time C.7(A) construct an argument to support how periodic trends such as electronegativity can predict bonding between elements C.7(B) name and write the chemical formulas for ionic and covalent compounds using International Union of Pure and Applied Chemistry (IUPAC) nomenclature rules C.7(C) classify and draw electron dot structures for molecules with linear, bent, trigonal planar, trigonal pyramidal, and tetrahedral molecular geometries as explained by Valence Shell Electron Pair Repulsion (VSEPR) theory C.7(D) analyze the properties of ionic, covalent, and metallic substances in terms of intramolecular and intermolecular forces

Physical Properties (14 days)

6B, 7ACD, 10AB, 11ABC

C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.7(A) construct an argument to support how periodic trends such as electronegativity can predict bonding between elements C.7(C) classify and draw electron dot structures for molecules with linear, bent, trigonal planar,

9ACD

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(C) perform stoichiometric calculations, including determination of mass relationships, gas volume relationships, and percent yield *C.9(D)* describe the concept of limiting reactants in a balanced chemical equation

Behaviour of Gases (10 days) 10ABC

C.10(A) describe the postulates of the kinetic molecular theory C.10(B) describe and calculate the relationships among volume, pressure, number of moles, and temperature for an ideal gas C.10(C) define and apply Dalton's law of partial pressure

ThermoChemistry (9 days) 13ABCD

C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis C.13(B) investigate the process of heat transfer using calorimetry C.13(D) perform calculations involving heat, mass, temperature change, and specific heat

C.12(A) name and write the chemical formulas for acids and bases using IUPAC nomenclature rules C.12(C) differentiate between strong and weak acids and bases C.12(B) define acids and bases and distinguish between Arrhenius and Bronsted-Lowry definitions C.12(D) predict products in acid-base reactions that form water C.12(E) define pH and calculate the pH of a solution using the hydrogen ion concentration

Oxidation Reduction Reactions (8 days) 9AB, 13A

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(B) differentiate among acid-base reactions, precipitation reactions, and oxidation-reduction reactions C.13(A) explain everyday examples that illustrate the four laws of thermodynamics

Nuclear Processes (5 days) 13AC, 14ABC

C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis C.14(C) give examples of applications of nuclear phenomena such as nuclear stability, radiation therapy, diagnostic imaging, solar cells, and nuclear power C.14(A) describe the characteristics of alpha, beta, and gamma radioactive decay processes in

the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.6(E) construct models to express the arrangement of electrons in atoms of representative elements using electron configurations and Lewis dot structures

trigonal pyramidal, and tetrahedral molecular geometries as explained by Valence Shell Electron Pair Repulsion (VSEPR) theory C.7(D) analyze the properties of ionic, covalent, and metallic substances in terms of intramolecular and *intermolecular forces* C.10(A) describe the postulates of the kinetic molecular theory C.10(B) describe and calculate the relationships among volume, pressure, number of moles, and temperature for an ideal gas C.11(B) distinguish among types of solutions, including electrolytes and nonelectrolytes and unsaturated, saturated, and supersaturated solutions C.11(C) investigate how solid and gas solubilities are influenced by temperature using solubility curves and how rates of dissolution are influenced by temperature, agitation, and surface area C.11(A) describe the unique role of water in solutions in terms of polarity

Chemical Quantities (10 days)

8ABCD, 10AB, 11EF

C.8(B) calculate the number of atoms or molecules in a sample of material using Avogadro's number
C.8(A) define mole and apply the concept of molar mass to convert between moles and grams
C.8(C) calculate percent composition of compounds
C.8(D) differentiate between empirical and molecular formulas

terms of balanced nuclear equations C.14(B) compare fission and fusion reactions

concentration of solutions in units of molarity C.11(F) calculate the dilutions of solutions using molarity	molecular theory C.10(B) describe and calculate the relationships among volume, pressure, number of moles, and temperature for an ideal gas C.11(E) calculate the
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Grading Policy / Make-Up Work / Retest & Redo

Please see <u>Aledo ISD Grading Guidelines</u> for details.



Course Name: Chemistry Science

Course Instructor	Email Contact	Conference Time
Devin Hearl	dhearl@aledoisd.org	11:04-11:50
Units / Tonics / TFI	(S (Learning Objectives)	

Texas Essential Knowledge and Skills

1st Grading Cycle

Unit 1 Matter Energy and Change(12 days) 6B, 9A, 13ABCD

C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis C.13(B) investigate the process of heat transfer using calorimetry C.13(D) perform calculations involving heat, mass, temperature change, and specific heat

Atomic Structure (12 day) **6ABCDE**

2nd Grading Cycle

Chemical Bonding (12 davs) 5BC, 6ABE, 7ABCD

C.5(B) predict the properties of elements in chemical families, including alkali metals, alkaline earth metals, halogens, noble gases, and transition metals, based on valence electrons patterns using the Periodic Table C.5(C) analyze and interpret elemental data, including atomic radius, atomic mass, electronegativity, ionization energy, and reactivity to identify periodic trends C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.6(E) construct models to express the arrangement of electrons in atoms of representative elements using electron configurations and Lewis dot structures C.6(A)

construct models using

Dalton's Postulates,

3rd Grading Cycle

Chemical Reactions (8 days) 5B, 9AB, 11D, 13AC

C.5(B) predict the properties of elements in chemical families, including alkali metals, alkaline earth metals, halogens, noble gases, and transition metals, based on valence electrons patterns using the Periodic Table C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(B) differentiate among acid-base reactions, precipitation reactions, and oxidation-reduction reactions C.11(D) investigate the general rules regarding solubility and predict the solubility of the products of a double replacement reaction C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis

Stoichiometry (9 days)

4th Grading Cycle

Progress of Chemical Reactions (9 days) 9A, 13AC

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis

Acid-Base Chemistry (9 days) 9AB, 12ABCDE

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(B) differentiate among acid-base reactions, precipitation reactions, and oxidation-reduction reactions

C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.6(E) construct models to express the arrangement of electrons in atoms of representative elements using electron configurations and Lewis dot structures C.6(A) construct models using Dalton's Postulates, Thomson's discovery of electron properties, Rutherford's nuclear atom, Bohr's nuclear atom, and Heisenberg's Uncertainty Principle to show the development of modern atomic theory over time C.6(C) investigate the mathematical relationship between energy, frequency, and wavelength of light using the electromagnetic spectrum and relate it to the quantization of energy in the emission spectrum C.6(D) calculate average atomic mass of an element using isotopic composition

Periodic Table (8 days) 5ABC, 6BE

C.5(B) predict the properties of elements in chemical families, including alkali metals, alkaline earth metals, halogens, noble gases, and transition metals, based on valence electrons patterns using the Periodic Table C.5(C) analyze and interpret elemental data, including atomic radius, atomic mass, electronegativity, ionization energy, and reactivity to identify periodic trends C.5(A) explain the development of the Periodic Table over time using evidence such as chemical and physical properties C.6(B) describe the structure of atoms and ions, including

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Physical Properties (14 days)

6B, 7ACD, 10AB, 11ABC

C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.7(A) construct an argument to support how periodic trends such as electronegativity can predict bonding between elements C.7(C) classify and draw electron dot structures for molecules with linear, bent, trigonal planar,

9ACD

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(C) perform stoichiometric calculations, including determination of mass relationships, gas volume relationships, and percent yield *C.9(D)* describe the concept of limiting reactants in a balanced chemical equation

Behaviour of Gases (10 days) 10ABC

C.10(A) describe the postulates of the kinetic molecular theory C.10(B) describe and calculate the relationships among volume, pressure, number of moles, and temperature for an ideal gas C.10(C) define and apply Dalton's law of partial pressure

ThermoChemistry (9 days) 13ABCD

C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis C.13(B) investigate the process of heat transfer using calorimetry C.13(D) perform calculations involving heat, mass, temperature change, and specific heat

C.12(A) name and write the chemical formulas for acids and bases using IUPAC nomenclature rules C.12(C) differentiate between strong and weak acids and bases C.12(B) define acids and bases and distinguish between Arrhenius and Bronsted-Lowry definitions C.12(D) predict products in acid-base reactions that form water C.12(E) define pH and calculate the pH of a solution using the hydrogen ion concentration

Oxidation Reduction Reactions (8 days) 9AB, 13A

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(B) differentiate among acid-base reactions, precipitation reactions, and oxidation-reduction reactions C.13(A) explain everyday examples that illustrate the four laws of thermodynamics

Nuclear Processes (5 days) 13AC, 14ABC

C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis C.14(C) give examples of applications of nuclear phenomena such as nuclear stability, radiation therapy, diagnostic imaging, solar cells, and nuclear power C.14(A) describe the characteristics of alpha, beta, and gamma radioactive decay processes in

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Chemical Quantities (10 days)

8ABCD, 10AB, 11EF

C.8(B) calculate the number of atoms or molecules in a sample of material using Avogadro's number
C.8(A) define mole and apply the concept of molar mass to convert between moles and grams
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C.8(D) differentiate between empirical and molecular formulas

terms of balanced nuclear equations C.14(B) compare fission and fusion reactions

concentration of solutions in units of molarity C.11(F) calculate the dilutions of solutions using molarity	molecular theory C.10(B) describe and calculate the relationships among volume, pressure, number of moles, and temperature for an ideal gas C.11(E) calculate the
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Grading Policy / Make-Up Work / Retest & Redo

Please see <u>Aledo ISD Grading Guidelines</u> for details.



Course Name: Chemistry Science

Course Instructor	Email Contact	Conference Time	
Shaina Wrobel	swrobel@aledoisd.org	3rd Period 11:04-11:50	

Units / Topics / TEKS (Learning Objectives)

Texas Essential Knowledge and Skills

1st Grading Cycle

Unit 1 Matter Energy and Change(12 days) 6B, 9A, 13ABCD

C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis C.13(B) investigate the process of heat transfer using calorimetry C.13(D) perform calculations involving heat, mass, temperature change, and specific heat

Atomic Structure (12 day)
6ABCDE

2nd Grading Cycle

Chemical Bonding (12 days) 5BC, 6ABE, 7ABCD

C.5(B) predict the properties of elements in chemical families, including alkali metals, alkaline earth metals, halogens, noble gases, and transition metals, based on valence electrons patterns using the Periodic Table C.5(C) analyze and interpret elemental data, including atomic radius, atomic mass, electronegativity, ionization energy, and reactivity to identify periodic trends C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.6(E) construct models to express the arrangement of electrons in atoms of representative elements using electron configurations and Lewis dot structures C.6(A)

construct models using

Dalton's Postulates,

3rd Grading Cycle

Chemical Reactions (8 days) 5B, 9AB, 11D, 13AC

C.5(B) predict the properties of elements in chemical families, including alkali metals, alkaline earth metals, halogens, noble gases, and transition metals, based on valence electrons patterns using the Periodic Table C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(B) differentiate among acid-base reactions, precipitation reactions, and oxidation-reduction reactions C.11(D) investigate the general rules regarding solubility and predict the solubility of the products of a double replacement reaction C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or

Stoichiometry (9 days)

graphical analysis

4th Grading Cycle

Progress of Chemical Reactions (9 days) 9A, 13AC

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis

Acid-Base Chemistry (9 days) 9AB, 12ABCDE

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(B) differentiate among acid-base reactions, precipitation reactions, and oxidation-reduction reactions

C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.6(E) construct models to express the arrangement of electrons in atoms of representative elements using electron configurations and Lewis dot structures C.6(A) construct models using Dalton's Postulates, Thomson's discovery of electron properties, Rutherford's nuclear atom, Bohr's nuclear atom, and Heisenberg's Uncertainty Principle to show the development of modern atomic theory over time C.6(C) investigate the mathematical relationship between energy, frequency, and wavelength of light using the electromagnetic spectrum and relate it to the quantization of energy in the emission spectrum C.6(D) calculate average atomic mass of an element using isotopic composition

Periodic Table (8 days) 5ABC, 6BE

C.5(B) predict the properties of elements in chemical families, including alkali metals, alkaline earth metals, halogens, noble gases, and transition metals, based on valence electrons patterns using the Periodic Table C.5(C) analyze and interpret elemental data, including atomic radius, atomic mass, electronegativity, ionization energy, and reactivity to identify periodic trends C.5(A) explain the development of the Periodic Table over time using evidence such as chemical and physical properties C.6(B) describe the structure of atoms and ions, including

Thomson's discovery of electron properties, Rutherford's nuclear atom, Bohr's nuclear atom, and Heisenberg's Uncertainty Principle to show the development of modern atomic theory over time C.7(A) construct an argument to support how periodic trends such as electronegativity can predict bonding between elements C.7(B) name and write the chemical formulas for ionic and covalent compounds using International Union of Pure and Applied Chemistry (IUPAC) nomenclature rules C.7(C) classify and draw electron dot structures for molecules with linear, bent, trigonal planar, trigonal pyramidal, and tetrahedral molecular geometries as explained by Valence Shell Electron Pair Repulsion (VSEPR) theory C.7(D) analyze the properties of ionic, covalent, and metallic substances in terms of intramolecular and intermolecular forces

Physical Properties (14 days)

6B, 7ACD, 10AB, 11ABC

C.6(B) describe the structure of atoms and ions, including the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.7(A) construct an argument to support how periodic trends such as electronegativity can predict bonding between elements C.7(C) classify and draw electron dot structures for molecules with linear, bent, trigonal planar,

9ACD

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(C) perform stoichiometric calculations, including determination of mass relationships, gas volume relationships, and percent yield *C.9(D)* describe the concept of limiting reactants in a balanced chemical equation

Behaviour of Gases (10 days) 10ABC

C.10(A) describe the postulates of the kinetic molecular theory C.10(B) describe and calculate the relationships among volume, pressure, number of moles, and temperature for an ideal gas C.10(C) define and apply Dalton's law of partial pressure

ThermoChemistry (9 days) 13ABCD

C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis C.13(B) investigate the process of heat transfer using calorimetry C.13(D) perform calculations involving heat, mass, temperature change, and specific heat

C.12(A) name and write the chemical formulas for acids and bases using IUPAC nomenclature rules C.12(C) differentiate between strong and weak acids and bases C.12(B) define acids and bases and distinguish between Arrhenius and Bronsted-Lowry definitions C.12(D) predict products in acid-base reactions that form water C.12(E) define pH and calculate the pH of a solution using the hydrogen ion concentration

Oxidation Reduction Reactions (8 days) 9AB, 13A

C.9(A) interpret, write, and balance chemical equations, including synthesis, decomposition, single replacement, double replacement, and combustion reactions using the law of conservation of mass C.9(B) differentiate among acid-base reactions, precipitation reactions, and oxidation-reduction reactions C.13(A) explain everyday examples that illustrate the four laws of thermodynamics

Nuclear Processes (5 days) 13AC, 14ABC

C.13(A) explain everyday examples that illustrate the four laws of thermodynamics C.13(C) classify processes as exothermic or endothermic and represent energy changes that occur in chemical reactions using thermochemical equations or graphical analysis C.14(C) give examples of applications of nuclear phenomena such as nuclear stability, radiation therapy, diagnostic imaging, solar cells, and nuclear power C.14(A) describe the characteristics of alpha, beta, and gamma radioactive decay processes in

the masses, electrical charges, and locations of protons and neutrons in the nucleus and electrons in the electron cloud C.6(E) construct models to express the arrangement of electrons in atoms of representative elements using electron configurations and Lewis dot structures

trigonal pyramidal, and tetrahedral molecular geometries as explained by Valence Shell Electron Pair Repulsion (VSEPR) theory C.7(D) analyze the properties of ionic, covalent, and metallic substances in terms of intramolecular and *intermolecular forces* C.10(A) describe the postulates of the kinetic molecular theory C.10(B) describe and calculate the relationships among volume, pressure, number of moles, and temperature for an ideal gas C.11(B) distinguish among types of solutions, including electrolytes and nonelectrolytes and unsaturated, saturated, and supersaturated solutions C.11(C) investigate how solid and gas solubilities are influenced by temperature using solubility curves and how rates of dissolution are influenced by temperature, agitation, and surface area C.11(A) describe the unique role of water in solutions in terms of polarity

Chemical Quantities (10 days)

8ABCD, 10AB, 11EF

C.8(B) calculate the number of atoms or molecules in a sample of material using Avogadro's number
C.8(A) define mole and apply the concept of molar mass to convert between moles and grams
C.8(C) calculate percent composition of compounds
C.8(D) differentiate between empirical and molecular formulas

terms of balanced nuclear equations C.14(B) compare fission and fusion reactions

C.11(F) calculate the dilutions of solutions using molarity	temperature for an ideal gas C.11(E) calculate the concentration of solutions in units of molarity	C.10(A) describe the postulates of the kinetic molecular theory C.10(B) describe and calculate the relationships among volume, pressure, number of moles, and
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Grading Policy / Make-Up Work / Retest & Redo

Please see <u>Aledo ISD Grading Guidelines</u> for details.



Course Name: Pre AP Chemistry

Course Instructor		Email Contact	Conference Time
Terry Snow		tsnow@aledoisd.org	11:04-11:50
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1 Matter Energy and Change 6B, 9A, 13ABCD	Chemical Bonding 5BC, 6ABE, 7ABCD	Chemical Reactions 5B, 9AB, 11D, 13AC	Progress of Chemical Reactions 9A, 13AC
Atomic Structure 6ABCDE	Physical Properties 6B, 7ACD, 10AB, 11ABC	Stoichiometry 9ACD	Acid-Base Chemistry 9AB, 12ABCDE
Periodic Table 5ABC, 6BE	Chemical Quantities 8ABCD, 10AB, 11EF	Behaviour of Gases 10ABC ThermoChemistry 13ABCD	Oxidation Reduction Reactions 9AB, 13A
		1311000	Nuclear Processes 13AC, 14ABC



Course Name: AP Chemistry

Course Instructor		Email Contact	Conference Time		
Emily Nichols		enichols@aledoisd.org	3rd Period 11:04-11:50		
Units / Topics / TEKS (Learning Objectives)					
<u>Texas Essential Knowledge and Skills</u> <u>College Board</u>					
Grading Cycle 1	Grading Cycle 2	Grading Cycle 3	Grading Cycle 4		
Atomic Structure and	Properties of Substances and	Thermochemistry	Acids and Bases		
Properties	Mixtures	6.1 Endothermic and	8.1 Introduction to Acids		
1.1 Moles and Molar Mass	3.1 Intermolecular and	Exothermic Processes	and Bases		
1.2 Mass Spectra of	Interparticle Forces	6.2 Energy Diagrams	8.2 pH and pOH of Strong		
Elements	3.2 Properties of Solids	6.3 Heat Transfer and	Acids and Bases		
1.3 Elemental Composition	3.3 Solids, Liquids, and	Thermal Equilibrium	8.3 Weak Acid and Base		
of Pure Substances	Gases	6.4 Heat Capacity and	Equilibria		
1.4 Composition of	3.4 Ideal Gas Law	Calorimetry	8.4 Acid-Base Reactions		
Mixtures	3.5 Kinetic Molecular	6.5 Energy of Phase	and Buffers		
1.5 Atomic Structure and	theory	Changes	8.5 Acid-Base Titrations		
Electron Configuration	3.6 Deviation from	6.6 Introduction to Enthalpy	8.6 Molecular Structure of		
1.6 Photoelectron	Ideal Gas Law	of Reaction	Acids and Bases		
Spectroscopy	3.7 Solutions and Mixtures	6.7 Bond Enthalpies	8.7 pH and pKa		
1.7 Periodic Trends	3.8 Representations of	6.8 Enthalpy of Formation	8.8 Properties of Buffers		
1.8 Valence Electrons and	Solutions	6.9 Hess's Law	8.9 Henderson-Hasselbalch		
Ionic Compounds	3.9 Separation of Solutions		Equation		
•	and Mixtures	Equilibrium	8.10 Buffer Capacity		
Compound Structure and	3.10 Solubility	7.1 Introduction to	8.11 pH and Solubility		
Properties	3.11 Spectroscopy and	Equilibrium	,		
2.1 Types of Chemical Bonds	The Electromagnetic	7.2 Direction of Reversible	Thermodynamics and		
2.2 Intramolecular Force and	Spectrum	Reactions	Electrochemistry		
Potential Energy	3.12 Properties of Photons	7.3 Reaction Quotient and	9.1 Introduction to Entropy		
2.3 Structure of Ionic Solids	3.13 Beer-Lambert Law	Equilibrium Constant	9.2 Absolute Entropy and		
2.4 Structure of Metals and		7.4 Calculating the	Entropy Change		
Alloys	Chemical Reactions	Equilibrium Constant	9.3 Gibbs Free Energy and		
2.5 Lewis Diagrams	4.1 Introduction for	7.5 Magnitude of the	Thermodynamic		
2.6 Resonance and Formal	Reactions	Equilibrium Constant	Favorability		
Charge	4.2 Net Ionic Equations	7.6 Properties of the	9.4 Thermodynamic and		
2.7 VSEPR and Hybridization	4.3 Representations of	Equilibrium Constant	Kinetic Control		
	Reactions	7.7 Calculating Equilibrium	Thermodynamics and		
	4.4 Physical and	Concentrations	Electrochemistry		
	Chemical Changes	7.8 Representations of	9.5 Free Energy and		
	4.5 Stoichiometry	Equilibrium	Equilibrium		
	4.6 Introduction to	7.9 Introduction to Le	Thermodynamics and		
	Titration	Châtelier's Principle	Electrochemistry		
	4.7 Types of Chemical	7.10 Reaction Quotient and	9.6 Free Energy of		

Reactions
4.8 Introduction to
Acid-Base Reactions
4.9 Oxidation-Reduction
(Redox) Reactions

Kinetics

5.1 Reaction Rates
5 5.2 Introduction to Rate Law
5.3 Concentration Changes
Over Time
5.4 Elementary Reactions
5.5 Collision Model
5.6 Reaction Energy Profile
5.7 Introduction to Reaction
Mechanisms
5.8 Reaction Mechanism
and Rate Law
5.9 Pre-Equilibrium
Approximation

5.10 Multistep Reaction

Energy Profile 5.11 Catalysis

Le Châtelier's Principle 7.11 Introduction to Solubility Equilibria 7.12 Common-Ion Effect Dissolution
4 9.7 Coupled Reactions
9.8 Galvanic (Voltaic) and
Electrolytic Cells
9.9 Cell Potential and Free
Energy
9.10 Cell Potential
Under Nonstandard
Conditions
9.11 Electrolysis and
Faraday's Law

Grading Policy / Make-Up Work / Retest & Redo

Please see Aledo ISD Grading Guidelines for details.



Course Name: Physics Science

Course Instructor	Email Contact	Conference Time		
Kim Arpin	karpin@aledoisd.org	11:05-11:50		
Units / Topics / TEKS (Learning Objectives)				

mits / Topics / TERS (Learning Objectives

Texas Essential Knowledge and Skills

1st Grading Cycle

Modeling Motion (18 days) P.5A, P.5B, P.5C, P.5D, P.1B, P.1G, P.2B, P.4C, P.4A, P.1E, P.3B

P.5(A) analyze different types of motion by generating and interpreting position versus time, velocity versus time, and acceleration versus time using hand graphing and real time technology such as motion detectors, photogates, or digital applications P.5(C) describe and analyze motion in one dimension using equations with the concepts of distance, displacement, speed velocity, frames of reference, and acceleration P.5(B) define scalar and vector quantities related to one- and two-dimensional motion and combine vectors using both graphical vector addition and the Pythagorean theorem P.5(D) describe and analyze acceleration in uniform circular and horizontal projectile motion in two dimensions using equations

Forces (18 days) P.5D, P.5E, P.5F, P.5G, P.1C, P.1F, P.2C, P.2B, P.2C, P.3C

P.5(D) describe and analyze acceleration in uniform circular and horizontal

2nd Grading Cycle

Gravitational Forces (18 days) P.5F, P.5H, P.1A, P.1H, P.2A, P.2C, P.1F, P.2D, P.3B, P.1D, P.1H, P.4A

P.5(F) calculate the effect of forces on objects, including tension, friction, normal, gravity, centripetal, and applied forces, using free body diagrams and the relationship between force and acceleration as represented by Newton's second law of motion P.5(H) describe and calculate, using scientific notation, how the magnitude of force between two objects depends on their masses and the distance between their centers, and predict the effects on objects in linear and orbiting systems using Newton's law of universal gravitation

Electrical Forces (18 days) P.6A, P.6B, P.6C, P.6D, P.6E, P.1A, P.1H, P.3A, P.3B, P.1F, P.3C, P.4C, P.1F, P.1B, P.2C, P.3A

P.6(A) use scientific notation and predict how the magnitude of the

3rd Grading Cycle

Magnetic Forces (15 days) P.6B, P.1A, P.1C, P.1D, P.2C, P.3A, P.3B, P.3C, P.4A, P.4C

P.6(B) identify and describe examples of electric and magnetic forces and fields in everyday life such as generators, motors, and transformers

Work and Energy (15 days) P.7A, P.7B, P.7C, P.1C, P.1F, P.1G, P.2B, P.2C, P.3A, P.3B, P.3C, P.4A, P.4C

P.7(A) calculate and explain work and power in one dimension and identify when work is and is not being done by or on a system P.7(B) investigate and calculate mechanical, kinetic, and potential energy of a system P.7(C) apply the concept of conservation of energy using the work-energy theorem, energy diagrams, and energy transformation equations, including transformations between kinetic, potential, and thermal energy

Collisions pt 1 (5 days) P.7D, P.1F, P.1G, P.2A, P.4C

P.7(D) calculate and describe the impulse and momentum of objects in physical systems such as automobile safety features, athletics, and rockets

4th Grading Cycle

Collisions pt 2 (10 days) P.7D, P.7E, P.1F, P.1G, P.3A P.3B, P.3C, P.4A

P.7(D) calculate and describe the impulse and momentum of objects in physical systems such as automobile safety features, athletics, and rockets P.7(E) analyze the conservation of momentum qualitatively in inelastic and elastic collisions in one dimension using models, diagrams, and simulations

Electricity and Circuits (15 days)

P.6E, P.6D, P.6B, P.1f, P.1G, P.1H, P.2C, P.3A, P.3C, P.3B, P.4A, P.4C

P.6(B) identify and describe examples of electric and magnetic forces and fields in everyday life such as generators, motors, and transformers P.6(D) analyze, design, and construct series and parallel circuits using schematics and materials such as switches, wires, resistors, lightbulbs, batteries, voltmeters, and ammeters P.6(E) calculate current through, potential difference across, resistance of, and power used by

projectile motion in two dimensions using equations P.5(E) explain and apply the concepts of equilibrium and inertia as represented by Newton's first law of motion using relevant real-world examples such as rockets, satellites, and automobile safety devices P.5(F) calculate the effect of forces on objects, including tension, friction, normal, gravity, centripetal, and applied forces, using free body diagrams and the relationship between force and acceleration as represented by Newton's second law of motion P.5(G) illustrate and analyze the simultaneous forces between two objects as represented in Newton's third law of motion using free body diagrams and in an experimental design scenario

electric force between two objects depends on their charges and the distance between their centers using Coulomb's law P.6(D) analyze, design, and construct series and parallel circuits using schematics and materials such as switches, wires, resistors, lightbulbs, batteries, voltmeters, and ammeters P.6(E) calculate current through, potential difference across, resistance of, and power used by electric circuit elements connected in both series and parallel circuits using Ohm's law P.6(B) identify and describe examples of electric and magnetic forces and fields in everyday life such as generators, motors, and transformers P.6(C) investigate and describe conservation of charge during the processes of induction, conduction, and polarization using different materials such as electroscopes, balloons, rods, fur, silk, and Van de Graaf generators

Waves, Sound and Light (10 days)

P.8A, P.8B, P.8C, P.8D, P.8G, P.1A, P.1B, P.1C, P.1D, P.2B, P.2C, P.3B, P.3A, P.4A, P.4C

P.8(C) investigate and analyze characteristics of waves, including velocity, frequency, amplitude, and wavelength, and calculate using the relationships between wave speed, frequency, and wavelength P.8(D) investigate behaviors of waves, including reflection, refraction, diffraction, interference, standing wave, the Doppler effect and polarization and superposition P.8(A) examine and describe simple harmonic motion such as masses on springs and pendulums and wave energy propagation in various types of media such as surface waves on a body of water and pulses in ropes P.8(B) compare the characteristics of transverse and longitudinal waves, including electromagnetic and sound waves P.8(G) describe and predict image formation as a consequence of reflection from a plane mirror and refraction through a thin convex lens

Electromagnetic Radiation (5

days)

P.8B, P.8D, P.8E, P.8F, P.9A, P.9B, P.9C, P.1F, P.1E, P.1G, P.2C, P.3A, P.3B, P.3C, P.4B, P.4C

P.8(D) investigate behaviors of waves, including reflection, refraction, diffraction, interference, standing wave, the Doppler effect and polarization and superposition P.8(B) compare the characteristics of transverse and longitudinal waves,

including electromagnetic and

sound waves

			P.8(E) compare the different applications of the electromagnetic spectrum, including radio telescopes, microwaves, and x-rays P.8(F) investigate the emission spectra produced by various atoms and explain the relationship to the electromagnetic spectrum	
	Grading Policy / Mak	e-Up Work / Retest & Redo		
Please see Aledo ISD Grading Guidelines for details.				



Course Name: AP Physics

Course Ins	structor	Email Contact	Conference Time		
David C	aruso	dcaruso@aledoisd.org	8 th Period		
Units / Topics / TEKS (Learning Objectives)					
Texas Essential Knowledge and Skills College Board					
Grading Cycle 1	Grading Cycle 2	Grading Cycle 3	Grading Cycle 4		
Kinematics 1.1 Scalars and Vectors in One Dimension 1 2 3 1.2 1 2 3 1.3 Representing Motion 1 2 3 1.4 Reference Frames and Relative Motion 1 2 3 1.5 Vectors and Motion in Two Dimensions Force and translational Dynamics 2.1 Systems and Center of Mass 1 2 3 2.2 Forces and Free-Body Diagrams 1 2 3 2.3 Newton's Third Law 1 2 3 2.4 1 2 3 2.5 Newton's Second Law 1 2 3 2.6 Gravitational Force 1 2 3 2.7 1 2 3 2.8 Spring Forces 1 2 3 2.9 Circular Motion	Work, Power and Energy 3.1 Translational Kinetic Energy 1 2 3 3.2 Work 1 2 3 3.3 Potential Energy 1 2 3 3.4 Conservation of Energy 1 2 3 3.5 Power Momentum 4.1 Linear Momentum 1 2 3 4.2 Change in Momentum and Impulse 1 2 3 4.3 Conservation of Linear Momentum 1 2 3 4.4 Elastic and Inelastic Collisions	Torque and Rotational dynamics 5.1 Rotational Kinematics 1 2 3 5.2 Connecting Linear and Rotational Motion 1 2 3 5.3 1 2 3 5.4 1 2 3 5.5 Rotational Equilibrium and Newton's First Law in Rotational Form 1 2 3 5.6 Newton's Second Law in Rotational Form Energy and Momentum of Rotating Systems 6.1 Rotational Kinetic Energy 1 2 3 1 6.2 Torque and Work 2 3 6.3 Angular Momentum and Angular Impulse 1 2 3 6.4 Conservation of Angular Momentum 1 2 3 1 6.5 Rolling 2 3 6.6 Motion of Orbiting Satellites	Oscillations 7.1 Defining Simple Harmonic Motion (SHM) 1 2 3 7.2 Frequency and Period of SHM 1 2 3 7.3 Representing and Analyzing SHM 1 2 3 7.4 Energy of Simple Harmonic Oscillators Fluids 8.1 Internal Structure and Density 1 2 3 8.2 Pressure 1 2 3 8.3 Fluids and Newton's Laws 1 2 3 8.4 Fluids and Conservation Laws		
Grading Policy / Make-Up Work / Retest & Redo					
Please see Aledo ISD Grading Guidelines for details.					



Course Name: AP Physics 2 Science

Course Instructor		Email Contact	Conference Time	
David (Caruso	dcaruso@aledoisd.org	8 th Period (3:15 – 4:10)	
Units / Topics / TEKS (Learning Objectives)				
Texas Essential Knowledge and Skills College Board				
Grading Cycle 1	Grading Cycle 2	Grading Cycle 3	Grading Cycle 4	
Thermodynamics 9.1 Kinetic Theory of Temperature and Pressure 1 2 3 9.2 Ideal Gas Law 1 2 3 9.3 Thermal Energy Transfer and Equilibrium 1 2 3 9.4 1 2 3 9.5 Specific Heat and Thermal Conductivity 1 2 3 9.6 Entropy and the Second Law of Thermodynamics Electric Force, Field, and Potential 10.1 Electric Charge and Electric Force 10.2 Conservation of Electric Charge and the Process of Charging 10.3 Electric Fields 10.4 Electric Potential Energy 10.5 Electric Potential 10.6 Capacitors 10.7 Conservation of Electrical Energy	Electric Circuits 11.1 Electric currents 11.2 Simple Circuits 11.3 Resistance, Resistivity, amd Ohms Law 11.4 Electric Power 11.5 Compound direct Current Circuits 11.6 Kirchoff's Loop Rule 11.7 Kirchoff's Junction rule 11.8 Resistor-Capacitor Circuits Magnetism and Electromagnetism 12. 1 Magnetic Fields 12. 2 Magnetism and moving charges 12.3 Magnetism and Current Carrying wires 12. 4 Electromagnetic Induction and Faraday's Law	Geometric Optics 13.1 Reflection 13.2 Images formed by Mirrors 13.3 Refraction 13.4 Images formed by Lenses Waves, Sound, and Physical Optics 14.1 Properties of Waves - Pulses and Waves 14.2The Bohr Model of Atomic Structure 14.3 boundary Behavior of waves and polarization 14.4 Electromagnetic Waves 14.5 The Doppler Effect 14.6 Wave Inference and Standing Waves 14.7 Diffraction 14.8 Double Slit Interference and diffraction gratings 14.9 Thin-film interference	Modern Physics 15.1 Quantum Theory 15.2 The Bohr Model 15.3 emission Spectrum and Absorption spectra 15.4 Blackbody radiation 15.5 The Photoelectric Effect 15.6 Compton scattering 15.8 Fission, Fusion, and Nuclear Decay 15.8 Type of Radioactive decay	
Grading Policy / Make-Up Work / Retest & Redo				

Please see Aledo ISD Grading Guidelines for details.



Course Name: AP Physics C Elec / Mag Science

Course I	nstructor	Email Contact	Conference Time	
David Caruso		dcaruso@aledoisd.org	8 th Period (3:15 – 4:10)	
Units / Topics / TEKS (Learning Objectives)				
<u>Texas Essential Knowledge and Skills</u> <u>College Board</u>				
Grading Cycle 1	Grading Cycle 2	Grading Cycle 3	Grading Cycle 4	
Electric Charges, Fields, and Gauss's Law 8.1 Electric Charge and Electric Force 8.2 Conservation of Electric Charge and the Process of Charging 8.3 Electric Fields 8.4 Electric Fields of Charge Distributions 8.5 Electric Flux 8.6 Gauss's Law Electric Potential 9.1 Electric Potential 9.2 Electric Potential 9.3 Conservation of Electric Energy	Conductors and Capacitors 10.1 Electrostatics with Conductors 10.2 Redistribution of Charge between Conductors 10.3 Capacitors 10.4 Dielectrics Electric Circuits 11.1 Electric Current 11.2 Simple Circuits 11.3 Resistance, Resistivity, and Ohm's Law 11.4 Electric Power 11.5 Compound Direct Current Circuits 11.6 Kirchhoff's Loop Rule 11.7 Kirchhoff's Junction Rule 11.8 Resistor Capacitor (RC) Circuits	Magnetic Fields and Electromagnetism 12.1 Magnetic Fields 12.2 Magnetism and Moving Charges 12.3 Magnetic Fields of Current-Carrying Wires and the Biot-Savart Law 12.4 Ampère's Law	Electromagnetic Induction 13.1 Magnetic Flux 13.2 Electromagnetic Induction 13.3 Induced Currents and Magnetic Forces 13.4 Inductance 13.5 Circuits with Resistors and Inductors (LR Circuits) 13.6 Circuits with Capacitors and Inductors (LC Circuits)	
Grading Policy / Make-Up Work / Retest & Redo				
Please see <u>Aledo ISD Grading Guidelines</u> for details.				



Course Name: AP Physics C Mechanics Science

David (Units / Topics / TEKS		8 th Period (3:15 – 4:10)					
	<u>Texas Essential Kr</u> <u>Colleg</u>	nowledge and Skills						
	College							
	Grading Cycle 2		<u>Texas Essential Knowledge and Skills</u> <u>College Board</u>					
Grading Cycle 1	5.445 5,5.0 <u>-</u>	Grading Cycle 3	Grading Cycle 4					
Kinematics 1.1 Scalars and Vectors 1.2 Displacement, Velocity, and Acceleration 1.3 Representing Motion 1.4 Reference Frames and Relative Motion 1.5 Motion in Two or Three Dimensions Force and Translational Dynamics 2.1 Systems and Center of Mass 2.2 Forces and Free-Body Diagrams 2.3 Newton's Third Law 2.4 Newton's First Law 2.5 Newton's Second Law 2.6 Gravitational Force 2.7 Kinetic and Static Friction 2.8 Spring Forces 2.9 Resistive Forces 2.10 Circular Motion	Work, Energy, and Power 3.1 Translational Kinetic Energy 3.2 Work 3.3 Potential Energy 3.4 Conservation of Energy 3.5 Power Linear Momentum 4.1 Linear Momentum 4.2 Change in Momentum and Impulse 4.3 Conservation of Linear Momentum 4.4 Elastic and Inelastic Collisions	Torque and Rotational Dynamics 5.1 Rotational Kinematics 5.2 Connecting Linear and Rotational Motion 5.3 Torque 5.4 Rotational Inertia 5.5 Rotational Equilibrium and Newton's First Law in Rotational Form 5.6 Newton's Second Law in Rotational Form Energy and Momentum of Rotating Systems 6.1 Rotational Kinetic Energy 6.2 Torque and Work 6.3 Angular Momentum and Angular Impulse 6.4 Conservation of Angular Momentum 6.5 Rolling 6.6 Motion of Orbiting Satellites	Oscillations 7.1 Defining Simple Harmonic Motion (SHM) 7.2 Frequency and Period of SHM 7.3 Representing and Analyzing SHM 7.4 Energy of Simple Harmonic Oscillators 7.5 Simple and Physical Pendulums					
Grading Policy / Make-Up Work / Retest & Redo								

Please see Aledo ISD Grading Guidelines for details.



Course Name: Environmental Systems

Course Instructor		Email Contact	Conference Time		
Terry Snow		tsnow@aledoisd.org	11:04-11:50		
Units / Topics / TEKS (Learning Objectives)					
Texas Essential Knowledge and Skills					
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle		
Relationships within Habitats, Ecosystems, and Biomes E.5(A-G) Resources with Local Environmental Systems E.6(B-E) Energy Flow and Environmental Resources E.7(B, D) Carrying Capacity and Ecosystem Populations E.8(A-D) Individual and Collective Actions E.11(A-B) Environmental Legislation E.13(A)	Complete Save the Park Project (22 Days) Human Impact through Emissions and Pollutants (23 Days) Resources within Local Environmental Systems E.6(A-B) Natural Patterns in Environments E.9(B) Human Impacts on Environments E.10(C-E)	Earth's Spheres (40 days) Energy Flow and Environmental Resources E.7(A-D) Natural Patterns in Environments E.9(E) Human Impact on Environments E.10(A-C)	Complete Earth's Spheres (5 days) Future Ready Solutions (36 Days) Individual and Collective Actions E.11(C) Ethics and Economic Priorities E.12(A-E) Environmental Legislation E.13(A-B,D)		
Grading Policy					
Aledo ISD Grading Guidelines					



Course Name: Anatomy & Physiology

Course In	structor	Email Contact	Conference Time	
Courtney Cox		crcox@aledoisd.org	11:04-11:50 AM	
	Units / Topics / TE	KS (Learning Objectives)		
	<u>Texas Essential</u>	Knowledge and Skills		
Grading Cycle 1	Grading Cycle 2	Grading Cycle 3	Grading Cycle 4	
Course Introduction (5 days) AP.2A, AP.3A Introduction to Anatomy and Physiology (9 days) AP.6ABCDE Histology (14 days) AP.2D, AP.7AB, AP.2BG Concept: Control, Structure, & Body Movement The Integumentary System (10 days) AP.9ABCD, AP.7C	The Nervous System (10 days) & Special Senses (8 days) AP.11ABCDEFGHIJ, AP.2BCDEG The Skeletal System (12 days) AP.8ABCDEFG The Muscular System (12 days) AP.10ABCEFGH, AP.4ABC	The Endocrine System (10 days) AP.12ABCDEF The Cardiovascular System (15 days) AP.14ABCDEFGH The Respiratory System (10 days) AP.10ABCDEF The Digestive System (10 days) AP.16ABCD, AP.8D	The Urinary/Excretory System (10 days) AP.13ABCDEFG The Reproductive System (10 days) AP.18ABCDEF Lymphatic System (10 Days) AP.15ABCDEFG	
	Grading Policy / Make-Up Work / Retest & Redo			
Please see <u>Aledo ISD Grading Guidelines</u> for details.				



Course Name: Integrated Physics and Chemistry Science

Course In:	etructor	Email Contact	Conference Time		
Course manuctor		Email Contact	Connectence Time		
	Units / Topics / TEKS (Learning Objectives)				
Texas Essential Knowledge and Skills					
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle		

Safety Rules & Procedures and Metric System (3 days) Standards covered: 1C, 1D

Graphing & Analyzing Motion (5 days)

Standards covered: 5A, 5B

I.5(A) investigate, analyze, and model motion in terms of position, velocity, acceleration, and time using tables, graphs, and mathematical relationships I.5(B) analyze data to explain the relationship between mass and acceleration in terms of the net force on an object in one dimension using force diagrams, tables, and graphs

Momentum & Collisions (5 days)

Standards covered: 5C, 5E

1.5(C) apply the concepts of momentum and impulse to design, evaluate, and refine a device to minimize the net force on objects during collisions such as those that occur during vehicular accidents, sports activities, or the dropping of personal electronic devices I.5(E) construct and communicate an explanation based on evidence for how changes in mass, charge, and distance

Transferring Energy (8 davs)

Standards covered: 6D, 6E

I.6(D) investigate and demonstrate the movement of thermal energy through solids, liquids, and gases by convection, conduction, and radiation such as weather, living, and mechanical systems I.6(E) plan and conduct an investigation to evaluate the transfer of energy or information through different materials by different types of waves such as wireless signals, ultraviolet radiation, and microwaves

Renewable Energy (4 days)

Standards covered: 6G

I.6(G) evaluate evidence from multiple sources to *critique* the advantages and disadvantages of various renewable and nonrenewable energy sources and their impact on society and the environment

Elements & Periodic Table (8 days)

Investigating Reaction & Solution Rates (8 days)

Standards covered: 7F

1.7(F) plan and conduct an investigation to provide evidence that the rate of reaction or dissolving is affected by multiple factors such as particle size, stirring, temperature, and concentration

Changes in Chemical Reactions (10 days)

Standards covered: 8A

I.8(A) investigate how changes in properties are indicative of chemical reactions such as hydrochloric acid with a metal, oxidation of metal, combustion, and neutralizing an acid with a

Balancing Reactions (22 days) Standards covered: 8B

I.8(B) develop and use models to balance chemical equations and support the claim that atoms, and therefore mass, are conserved during a chemical reaction

Nuclear Reactions (4 days) Standards covered: 8C

1.8(C) research and communicate the uses, advantages, and disadvantages of nuclear reactions in current technologies

Chemistry's Impact on **Environment (19 days)** Standards covered: 8D

I.8(D) construct and communicate an evidence-based explanation of the environmental impact of the end-products of chemical reactions

Stoichiometry (19 days) Standards covered:

C.9(C) perform stoichiometric calculations, including determination of mass relationships, gas volume relationships, and percent yield

affect the strength of gravitational and electrical forces between two objects

The Four Fundamental Forces (4 days)

Standards covered: 5D

I.5(D) describe the nature of the four fundamental forces: gravitation; electromagnetic; the strong and weak nuclear forces, including fission and fusion; and mass-energy equivalency

Gravity & Electromagnetism (4 days)

Standards covered: 5E

I.5(E) construct and communicate an explanation based on evidence for how changes in mass, charge, and distance affect the strength of gravitational and electrical forces between two objects

Series & Parallel Circuits (5 days)

Standards covered: 6A

I.6(A) design and construct series and parallel circuits that model real-world circuits such as in-home wiring, automobile wiring, and simple electrical devices to evaluate the transfer of electrical energy

Generating Electricity (5 days) Standards covered: 6B

I.6(B) design, evaluate, and refine a device that generates electrical energy through the interaction of electric charges and magnetic fields

Conservation of Energy (7 days)

Standards covered: 6C

I.6(C) plan and conduct an investigation to provide evidence that energy is conserved within a closed system

Standards covered: 7A, 7B

I.7(A) model basic atomic structure and relate an element's atomic structure to its bonding, reactivity, and placement on the Periodic Table I.7(B) use patterns within the Periodic Table to predict the relative physical and chemical properties of elements

Properties & Substances (6 days)

Standards covered: 7C,

I.7(C) explain how physical and chemical properties of substances are related to their usage in everyday life such as in sunscreen, cookware, industrial applications, and fuels

Atomic Emission Spectra (8 days)

Standards covered: 7E

I.7(E) explain how atomic energy levels and emission spectra present evidence for the wave particle duality

Grading Policy / Make	e-Up Work / Retest & Redo	
Please see Aledo ISD C	<u>Grading Guidelines</u> for details.	



Course Name: AP Environmental Systems

Course Instructor		Email Contact	Conference Time		
Meroney, Hunter		Hmeroney@aledoisd.org	3rd		
	Units / Topics / TEKS (Learning Objectives)				
		Knowledge and Skills ege Board			
Grading Cycle 1	Grading Cycle 2	Grading Cycle 3	Grading Cycle 4		
The Living World: Ecosystems 1.1 Introduction to Ecosystems 1 ERT 1.2 Terrestrial Biomes ERT 1.3 Aquatic Biomes ERT 1.4 The Carbon Cycle ERT 1.5 The Nitrogen Cycle ERT 1.6 The Phosphorus Cycle ERT 1.7 The Hydrologic (Water) Cycle ENG 1.8 Primary Productivity ENG 1.9 Trophic Levels ENG 1.10 Energy Flow and the 10% Rule 6 ENG 1.11 Food Chains and Food Webs The Living World: Biodiversity 2.1 Introduction to Biodiversity ERT 2.2 Ecosystem Services ERT 2.3 Island Biogeography ERT 2.4 Ecological Tolerance ERT 2.5 Natural Disruptions to Ecosystems 5 ERT 2.6 Adaptations ERT 2.7 Ecological Succession	Populations 3.1 Generalist and Specialist Species 1 ERT 3.2 K-Selected r-Selected Species 5 ERT 3.3 Survivorship Curves 5 ERT 3.4 Carrying Capacity 5 ERT 3.5 Population Growth and Resource Availability 6 EIN 3.6 Age Structure Diagrams 5 EIN 3.7 Total Fertility Rate 5 EIN 3.8 Human Population Dynamics 7 EIN 3.9 Demographic Transition Earth Systems and Resources 4.1 Plate Tectonics 2 ERT 4.2 Soil Formation and Erosion 4 ERT 4.3 Soil Composition and Properties 4 ERT 4.4 Earth's Atmosphere 2 ERT 4.5 Global Wind Patterns 2 ERT 4.6 Watersheds 1 ENG 4.7 Solar Radiation and Earth's Seasons 2 ENG 4.8 Earth's Geography	Energy Resources and Consumption 6.1 Renewable and Nonrenewable Resources 1 ENG 6.2 Global Energy Consumption 6 ENG 6.3 Fuel Types and Uses 1 ENG 6.4 Distribution of Natural Energy Resources 2 ENG 6.5 Fossil Fuels 7 ENG 6.6 Nuclear Power 2 ENG 6.7 Energy from Biomass 7 ENG 6.8 Solar Energy 5 ENG 6.9 Hydroelectric Power 7 ENG 6.10 Geothermal Energy 1 ENG 6.11 Hydrogen Fuel Cell 1 ENG 6.12 Wind Energy 7 ENG 6.13 Energy Conservation Atmospheric Pollution 7.1 Introduction to Air 4 Pollution STB 7.2 Photochemical Smog 5 STB 7.3 Thermal Inversion 2 STB 7.4 Atmospheric CO2 and Particulates 4 STB 7.5 Indoor Air Pollutants 5 STB 7.6 Reduction of Air Pollutants 7 STB 7.7 Acid Rain 4	Aquatic and Terrestrial Pollution 8.1 Sources of Pollution 1 STB 8.2 Human Impacts on Ecosystems 6 STB 8.3 Endocrine Disruptors 1 STB 8.4 Human Impacts on Wetlands and Mangroves 7 STB 8.5 Eutrophication 2 STB 8.6 Thermal Pollution 1 STB 8.7 Persistent Organic Pollutants (POPs) 1 STB 8.8 Bioaccumulation and Biomagnification 4 STB 8.9 Solid Waste Disposal 7 STB 8.10 Waste Reduction Methods 6 STB 8.11 Sewage Treatment 2 EIN 8.12 Lethal Dose 50% (LD50) 6 EIN 8.13 Dose Response Curve 5 EIN 8.14 Pollution and Human Health 4 EIN 8.15 Pathogens and Infectious Diseases Global Change 9.1 Stratospheric Ozone 1 Depletion STB 9.2 Reducing Ozone Depletion 7 STB 9.3 The Greenhouse Effect 1		

and Climate 2 ENG 4.9 El Niño and La Niña

Land and Water Use

5.1 The Tragedy of the 1 Commons EIN 5.2 Clearcutting 1 EIN 5.3 The Green Revolution 3 EIN 5.4 Impacts of Agricultural 1 Practices EIN 5.5 Irrigation Methods 7 EIN 5.6 Pest Control Methods 7

Methods 7 EIN 5.7 Meat Production 5 Methods

EIN 5.8 Impacts of Overfishing 7

EIN 5.9 Impacts of Mining 7

EIN 5.10 Impacts of Urbanization 7 EIN 5.11 Ecological Footprints 5

STB 5.12 Introduction to 5 Sustainability

STB 5.13 Methods to Reduce 4 Urban Runoff STB 5.14 Integrated Pest Management 7 STB 5.15 Sustainable Agriculture 7 STB 5.16 Aquaculture 7

STB 5.17 Sustainable Forestry

STB 7.8 Noise Pollution

STB 9.4 Increases in the Greenhouse Gases 2 STB 9.5 Global Climate Change 5 STB 9.6 Ocean Warming 7 STB 9.7 Ocean Acidification 1 EIN 9.8 Invasive Species 7 EIN 9.9 Endangered Species 7

EIN 9.10 Human Impacts on

Biodiversity

Grading Policy / Make-Up Work / Retest & Redo

Please see Aledo ISD Grading Guidelines for details.



Course Name: Forensics

Course In	structor	Email Contact	Conference Time
M. Taylor Willmer		mwillmer@aledoisd.org	11:04-11:50
	Units / Topics / TEI	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
Grading Cycle 1	Grading Cycle 2	Grading Cycle 3	Grading Cycle 4
Unit 1: Intro to Forensics, History, Careers, and Law (16 days) Standards covered: 6 A-B, 7 A-E, 8 A-C Unit 2: Crime Scene Investigation & Evidence Collection (19 days) Standards covered: 6B, 7 A-D, 9 A-G	Unit 3 Trace Evidence - Hair, Fiber, & Glass (17 days) Standards covered: 9G, 12 A-E, 13 A-D Unit 4 Fingerprints (9 days) Standards covered: 9G, 10 A-F Unit 5 Questioned Documents & Counterfeiting (7 days) Standards covered: 9G, 14 A-C	Unit 6: Ballistics, Toolmarks, & Impressions (13 days) Standards covered: 11 A-D, 15 A-E Unit 7: Toxicology- Drugs, Alcohol, & Poisons (14 days) Standards covered: 16 A-C, 17 A-D Unit: 8 Serology & Blood Spatter (14 days) Standards covered: 18 A-C, 19 A-B	Unit 9: DNA Profiling (14 days) Standards covered: 19 A-G Unit 10: Death Investigation-Decomposition & Anthropology (18 days) Standards covered: 20 A-D, 21 A-E U Unit 1-10 End of Year Project (8 days) Standards covered:
	Grading Policy / Mak	e-Up Work / Retest & Redo	
Please see <u>Aledo ISD Grading Guidelines</u> for details.			

(2.3.B) Describe the fluid mosaic model of cell membranes. (2.4.A) Explain how the structure of biological membranes influences selective permeability. (2.4.B) Describe the role of the cell wall in maintaining cell structure and function. (2.5.A) Describe the mechanisms that organisms use to maintain solute and water balance. (2.5.B) Describe the mechanisms that organisms use to transport large molecules across the plasma membrane. (2.6.A) Explain how the structure of a molecule affects its ability to pass through the plasma membrane. (2.7.A) Explain how concentration gradients affect the movement of molecules across membranes. (2.7.B) Explain how osmoregulatory mechanisms contribute to the health and survival of organisms. (2.8.A) Describe the processes that allow ions and other molecules to move across

Heredity

transduction pathway in

different types of cellular

responses elicited by a

producing a cellular

(4.3.A) Describe the

signal transduction

(4.3.B) Explain how a

any signaling molecule

signaling pathway.

(4.4.A) Explain how

homeostasis.

the cell cycle.

organism.

positive and negative

feedback helps maintain

(4.5.A) Describe the events

that occur in the cell cycle.

(4.5.B) Explain how mitosis

results in the transmission

of chromosomes from one

(4.6.A) Describe the role of

(4.6.B) Describe the effects

of disruptions to the cell

cycle on the cell or

checkpoints in regulating

generation of cells to the

affects the activity of the

change in the structure of

response.

pathway.

(5.1.A) Explain how meiosis results in the transmission of chromosomes from one generation to the next. (5.1.B) Describe similarities and differences between the phases and outcomes of mitosis and meiosis. (5.2.A) Explain how the process of meiosis generates genetic diversity. (5.3.A) Explain the inheritance of genes and traits as described by Mendel's laws.

(6.6.B) Explain the connection between the regulation of gene expression and phenotypic differences in cells and organisms. (6.7.A) Describe the various types of mutation.

(6.7.B) Explain how changes in genotype may result in changes in phenotype.

(6.7.C) Explain how alterations in DNA sequences contribute to variation that can be subject to natural selection.

(6.8.A) Explain the use of genetic engineering techniques in analyzing or manipulating DNA.

Natural Selection

(7.1.A) Describe the causes of natural selection. (7.1.B) Explain how natural selection affects populations. phenotypic variation in a population. (7.2.B) Explain how variation in the fitness of an organism. (7.3.A) Explain how humans can affect diversity within a population. (7.4.A) Explain how random occurrences affect the genetic makeup of a population. (7.4.B) Describe the role of of specific populations. genetic makeup of a population over time. (7.5.A) Describe the conditions under which allele and genotype frequencies will change in populations. (7.11.A) Explain how the genetic diversity of a species or population affects its ability to withstand environmental pressures. that provide evidence for evolution. (7.6.B) Explain how

morphological, biochemical, and

geological data provide evidence

that organisms have changed

over time.

ecosystem. (8.3.A) Describe factors that influence growth dynamics of populations. (8.4.A) Explain how the density of a population affects and is determined by resource availability in the environment. (8.5.A) Describe the structure of a community according to its species composition and diversity. (8.5.B) Explain how interactions within and among populations influence community structure. (8.6.A) Describe the relationship between ecosystem diversity and its resilience to changes in the environment. (8.6.B) Explain how the addition or removal of any component of an ecosystem will affect its overall short-term and long-term structure. (8.7.A) Explain the interaction between the environment and random or preexisting variations in populations. (8.7.B) Explain how invasive species affect ecosystem dynamics. (8.7.C) Describe human activities that lead to changes in ecosystem structure and dynamics. (8.7.D) Explain how geological and meteorological activity leads to changes in ecosystem structure and dynamics.

of energy within an

Cellular Energenics

membranes.

(2.9.A) Describe the

of the eukaryotic cell. (2.9.B) Explain how internal

membrane- bound structures

membranes and membrane-

(2.10.A) Describe similarities

compartmentalization of

eukaryotic cell functions.

between prokaryotic and

and/or differences in compartmentalization

eukaryotic cells.

bound organelles contribute to

(3.1.A) Explain how enzymes affect the rate of biological reactions.

(3.2.A) Explain how changes to the structure of an enzyme may affect its function.

(7.2.A) Describe the importance of molecules within cells connects to random processes in the evolution (7.4.C) Describe the change in the (7.6.A) Describe the types of data

(3.2.B) Explain how the cellular environment affects enzyme activity.
(3.3.A) Describe the role of energy in living organisms.
(3.3.B) Explain how shared, conserved, and fundamental processes and features support the concept of common ancestry for all organisms.

(7.7.A) Describe structural and functional evidence on cellular and molecular levels that provides evidence for the common ancestry of all eukaryotes (7.8.A) Explain how evolution is an ongoing process in all living organisms.
(7.9.A) Describe the types of evidence that can be used to infer an evolutionary relationship.
(7.9.B) Explain how phylogenetic trees and cladograms can be used to infer evolutionary relatedness.

Grading Policy / Make-Up Work / Retest & Redo

Please see Aledo ISD Grading Guidelines for details.



Course Name: Forensics

Course Instructor		Email Contact	Conference Time		
Noah Bunting		nbunting@aledoisd.org	11:04 am - 11:50 am		
	Units / Topics / TEI	KS (Learning Objectives)			
	Texas Essential Knowledge and Skills				
Grading Cycle 1	Grading Cycle 2	Grading Cycle 3	Grading Cycle 4		
Unit 1: Intro to Forensics, History, Careers, and Law (16 days) Standards covered: 6 A-B, 7 A-E, 8 A-C Unit 2: Crime Scene Investigation & Evidence Collection (19 days) Standards covered: 6B, 7 A-D, 9 A-G	Unit 3 Trace Evidence - Hair, Fiber, & Glass (17 days) Standards covered: 9G, 12 A-E, 13 A-D Unit 4 Fingerprints (9 days) Standards covered: 9G, 10 A-F Unit 5 Questioned Documents & Counterfeiting (7 days) Standards covered: 9G, 14 A-C	Unit 6: Ballistics, Toolmarks, & Impressions (13 days) Standards covered: 11 A-D, 15 A-E Unit 7: Toxicology- Drugs, Alcohol, & Poisons (14 days) Standards covered: 16 A-C, 17 A-D Unit: 8 Serology & Blood Spatter (14 days) Standards covered: 18 A-C, 19 A-B	Unit 9: DNA Profiling (14 days) Standards covered: 19 A-G Unit 10: Death Investigation-Decomposition & Anthropology (18 days) Standards covered: 20 A-D, 21 A-E U nit 1-10 End of Year Project (8 days) Standards covered:		
	Grading Policy / Mak	e-Up Work / Retest & Redo			
	Please see Aledo ISD Grading Guidelines for details.				



Course Name: Government

Course Instructor		Email Contact	Conference Time
Derek Vierling		dvierling@aledoisd.org	<mark>2:32-3:18</mark>
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Foundations of the U.S. Constitution	Unit 4: Levels of Government, the Economy and Civil	Unit 1: Foundations of the U.S. Constitution	Unit 4: Levels of Government, the Economy and Civil Rights
TEKS: GOV 1A, 1B, 1C, 1D, 1E, 6A, 6C, 6F	Rights TEKS: GOV 4A, 4B, 4C,	TEKS: GOV 1A, 1B, 1C, 1D, 1E, 6A, 6C, 6F	TEKS: GOV 4A, 4B, 4C, 5A, 5B, 7F, 16A, 16B, 17A,
Unit 2: Introduction to the U.S. Constitution	5A, 5B, 7F, 16A, 16B, 17A, 17B	Unit 2: Introduction to the U.S. Constitution	17B
TEKS: GOV 6B, 6D, 6E, 7A, 7E, 7G, 7H, 8A, 8B, 8C, 8D, 11A, 12A, 12B, 12C, 12D	Unit 5: Political Participation TEKS: GOV 2A, 2B, 3A, 3B, 3C, 9A, 10A, 10B,	TEKS: GOV 6B, 6D, 6E, 7A, 7E, 7G, 7H, 8A, 8B, 8C, 8D, 11A, 12A, 12B, 12C, 12D Unit 3: The Branches of	Unit 5: Political Participation TEKS: GOV 2A, 2B, 3A, 3B, 3C, 9A, 10A, 10B, 13A, 13B, 13C, 14A, 14B, 14C,
Unit 3: The Branches of Government	13A, 13B, 13C, 14A, 14B, 14C, 15A, 15B, 18A, 18B	Government	15A, 15B, 18A, 18B
TEKS: GOV 1F, 7A, 7B, 7C, 7D, 9B, 9C, 12E, 12F, 12G	10.1, 100	TEKS: GOV 1F, 7A, 7B, 7C, 7D, 9B, 9C, 12E, 12F, 12G	
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Government

Course Instructor		Email Contact	Conference Time
Andy Clark		aclark@aledoisd.org	7th Period 2:32-3:18
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Foundations of the U.S. Constitution	Unit 4: Levels of Government, the Economy and Civil	Unit 1: Foundations of the U.S. Constitution	Unit 4: Levels of Government, the Economy and Civil Rights
TEKS: GOV 1A, 1B, 1C, 1D, 1E, 6A, 6C, 6F	Rights TEKS: GOV 4A, 4B, 4C,	TEKS: GOV 1A, 1B, 1C, 1D, 1E, 6A, 6C, 6F	TEKS: GOV 4A, 4B, 4C, 5A, 5B, 7F, 16A, 16B, 17A,
Unit 2: Introduction to the U.S. Constitution	5A, 5B, 7F, 16A, 16B, 17A, 17B	Unit 2: Introduction to the U.S. Constitution	17B
TEKS: GOV 6B, 6D, 6E, 7A, 7E, 7G, 7H, 8A, 8B, 8C, 8D, 11A, 12A, 12B, 12C, 12D	Unit 5: Political Participation TEKS: GOV 2A, 2B, 3A, 3B, 3C, 9A, 10A, 10B,	TEKS: GOV 6B, 6D, 6E, 7A, 7E, 7G, 7H, 8A, 8B, 8C, 8D, 11A, 12A, 12B, 12C, 12D Unit 3: The Branches of	Unit 5: Political Participation TEKS: GOV 2A, 2B, 3A, 3B, 3C, 9A, 10A, 10B, 13A, 13B, 13C, 14A, 14B, 14C,
Unit 3: The Branches of Government	13A, 13B, 13C, 14A, 14B, 14C, 15A, 15B, 18A, 18B	Government	15A, 15B, 18A, 18B
TEKS: GOV 1F, 7A, 7B, 7C, 7D, 9B, 9C, 12E, 12F, 12G	100, 100	TEKS: GOV 1F, 7A, 7B, 7C, 7D, 9B, 9C, 12E, 12F, 12G	
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Advanced Place Government

Course Ins	structor	Email Contact	Conference Time
Sam Spencer		Sspencer@aledoisd.org	1:40 - 2:26
	Units / Topics / TE	KS (Learning Objectives)	
	College Board	AP Government CED	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Foundations of the American Democracy College Board Learning Objectives: 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 1.9 Unit 2: Interactions Among the Branches of Government College Board Learning Objectives: 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 2.10, 2.11, 2.12, 2.13, 2.14, 2.5 Unit 3: Civil Liberties and Civil Rights College Board Learning Objectives: 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9, 3, 10, 3.11, 3.12, 3.13	Unit 4: American Political Beliefs and Ideologies College Board Learning Objectives: 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9, 4.10 Unit 5: Political Participation College Board Learning Objectives: 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12, 5.13	Unit 1: Foundations of the American Democracy College Board Learning Objectives: 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 1.9 Unit 2: Interactions Among the Branches of Government College Board Learning Objectives: 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 2.10, 2.11, 2.12, 2.13, 2.14, 2.5 Unit 3: Civil Liberties and Civil Rights College Board Learning Objectives: 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9, 3, 10, 3.11, 3.12, 3.13	Unit 4: American Political Beliefs and Ideologies College Board Learning Objectives: 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9, 4.10 Unit 5: Political Participation College Board Learning Objectives: 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12, 5.13
	Grad	ling Policy	
Aledo ISD Grading Guidelines			



Course Name: Economics

Course Instructor		Email Contact	Conference Time
David Kubicsek		dkubicsek@aledoisd.org	<mark>2:32-3:18</mark>
	Units / Topics / TEI	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1 - Banking and Investing	Unit 3 - College and Career	Unit 1 - Banking and Investing	Unit 3 - College and Career
TEKS: 2A,2B, 2C, 4A, 4B, 4C, 5A, 5B, 13A, 13B, 16A, 16B, 16C, 16D, 17B, 17C	TEKS: 1A, 1B, 9A, 9B, 15A, 15B, 20A, 20B , 20C, 20D , 20E	TEKS: 2A,2B, 2C, 4A, 4B, 4C, 5A, 5B, 13A, 13B, 16A, 16B, 16C, 16D, 17B, 17C	TEKS: 1A, 1B, 9A, 9B, 15A, 15B, 20A, 20B , 20C, 20D , 20E
Unit 2 - Credit and Trade	Unit 4 - Consumer Skills	Unit 2 - Credit and Trade	Unit 4 - Consumer Skills
TEKS: 3A, 3B, 3C, 10A, 10B, 10C,17A,17D, 17E, 17F, 18A , 18B	TEKS: 6A, 6B, 7A, 7B, 8A, 8B, 11A , 11B, 11C, 12A, 12B, 12C, 12D, 14A , 14B, 14C, 18C, 18D, 19A, 19B	TEKS: 3A, 3B, 3C, 10A, 10B, 10C,17A,17D, 17E, 17F, 18A , 18B	TEKS: 6A, 6B, 7A, 7B, 8A, 8B, 11A , 11B, 11C, 12A, 12B, 12C, 12D, 14A , 14B, 14C, 18C, 18D, 19A, 19B
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Economics

Course In	Course Instructor		Conference Time
Coach Stephen Reves	Coach Stephen Reves		2:32-3:18
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1 - Banking and Investing	Unit 3 - College and Career	Unit 1 - Banking and Investing	Unit 3 - College and Career
TEKS: 2A,2B, 2C, 4A, 4B, 4C, 5A, 5B, 13A, 13B, 16A, 16B, 16C, 16D, 17B, 17C	TEKS: 1A, 1B, 9A, 9B, 15A, 15B, 20A, 20B , 20C, 20D , 20E	TEKS: 2A,2B, 2C, 4A, 4B, 4C, 5A, 5B, 13A, 13B, 16A, 16B, 16C, 16D, 17B, 17C	TEKS: 1A, 1B, 9A, 9B, 15A, 15B, 20A, 20B , 20C, 20D , 20E
Unit 2 - Credit and Trade	Unit 4 - Consumer Skills	Unit 2 - Credit and Trade	Unit 4 - Consumer Skills
TEKS: 3A, 3B, 3C, 10A, 10B, 10C,17A,17D, 17E, 17F, 18A , 18B	TEKS: 6A, 6B, 7A, 7B, 8A, 8B, 11A , 11B, 11C, 12A, 12B, 12C, 12D, 14A , 14B, 14C, 18C, 18D, 19A, 19B	TEKS: 3A, 3B, 3C, 10A, 10B, 10C,17A,17D, 17E, 17F, 18A , 18B	TEKS: 6A, 6B, 7A, 7B, 8A, 8B, 11A , 11B, 11C, 12A, 12B, 12C, 12D, 14A , 14B, 14C, 18C, 18D, 19A, 19B
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: OnRamps Economics

Course Instructor		Email Contact	Conference Time
Karah Dale		kdale@aledoisd.org	1:40 p.m 2:26 p.m.
	Units / Topics / TE	(S (Learning Objectives)	
	UT On Ra	mps Curriculum	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Foundations of Economics TEKS: 1A, 1B, 1C, 1D, 3A, 4C, 5B, 7A, 18B, 11C, 19B, 19A, 20A, 20B, 20C, 20D, 7B, 9A, 10B, 9A, 21A Unit 2: The Role of Markets TEKS: 2A, 2B, 14C, 19B, 2C, 4A, 21C, 21D, 14A, 18A, 21A, 22A, 23, 14C, 5A, 5B, 6B, 10C, 13B, 21E, 6A, 8B	Unit 3: The Theory of the Firm TEKS: 7A, 8A, 10A, 15A, 15B, 21A, 21B, 21E, 8B, 7B, 22C Unit 4: Consumer Behavior TEKS: 21A, 21E, 1C, 18A, 17B, 17D, 17E,17F, 16D, 17C, 1C, 18C, 18D, 12A, 12C, 21C, 22B, 14A, 17D, 17E, 19B, 23	Unit 1: Foundations of Economics TEKS: 1A, 1B, 1C, 1D, 3A, 4C, 5B, 7A, 18B, 11C, 19B, 19A, 20A, 20B, 20C, 20D, 7B, 9A, 10B, 9A, 21A Unit 2: The Role of Markets TEKS: 2A, 2B, 14C, 19B, 2C, 4A, 21C, 21D, 14A, 18A, 21A, 22A, 23, 14C, 5A, 5B, 6B, 10C, 13B, 21E, 6A, 8B Unit 3: The Theory of the Firm TEKS: 7A, 8A, 10A, 15A, 15B, 21A	Unit 3: The Theory of the Firm TEKS: 7A, 8A, 21A, 21B, 21E, 7B, 22C Unit 4: Consumer Behavior TEKS: 21A, 21E, 1C, 18A, 17B, 17D, 17E,17F, 16D, 17C, 1C, 18C, 18D, 12A, 12C, 21C, 22B, 14A, 17D, 17E, 19B, 23
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Advanced Placement Macroeconomics

Course Ins	structor	Email Contact	Conference Time
Karah Dale		kdale@aledoisd.org	6th period - 1:40-2:26
	Units / Topics / TE	KS (Learning Objectives)	
	AP Macroeconom	nics College Board CED	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1 -Basic Economic Concepts College Board Learning Objectives: 1.1, 1.2, 1.3, 1.4, 1.5, 1.6 Unit 2 - Economic Indicators and the Business Cycle College Board Learning Objectives: 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7 Unit 3- National Income and Price Determination College Board Learning Objectives: 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9	Unit 4 - Financial Sector College Board Learning Objectives: 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7 Unit 5 - Long-Run Consequences of Stabilization Policies College Board Learning Objectives: 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7 Unit 6 - Open Economy— International Trade and Finance College Board Learning Objectives: 6.1, 6.2, 6.3, 6.4, 6.5, 6.6	Unit 1 -Basic Economic Concepts College Board Learning Objectives: 1.1, 1.2, 1.3, 1.4, 1.5, 1.6 Unit 2 - Economic Indicators and the Business Cycle College Board Learning Objectives: 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7 Unit 3- National Income and Price Determination College Board Learning Objectives: 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9	Unit 4 - Financial Sector College Board Learning Objectives: 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, Unit 5 - Long-Run Consequences of Stabilization Policies College Board Learning Objectives: 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7 Unit 6 - Open Economy— International Trade and Finance College Board Learning Objectives: 6.1, 6.2, 6.3, 6.4, 6.5, 6.6
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course In	structor	Email Contact	Conference Time
Blake Burns		baburns@aledoisd.org	1:40 - 2:26
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Beginnings of Civilization 4 million B.C 200 B. C. TEKS: WH 1A, 2A, 2B, 2C, 15A, 15B, 16A, 18A, 18B, 19A, 19B, 22A, 22B, 23A, 26A, 28A Unit 2: New Directions in Government and Society 2000B. C A.D. 700 TEKS: WH 1B, 2C, 3A, 4I, 15A, 15B, 15C, 18B, 19A, 20B, 21B, 22B, 22C, 23A, 24A, 24B, 25B, 26A, 26E Unit 3 An Age of Exchange and Encounter 500-1500 TEKS: WH 1C, 3B, 3C, 4A, 4B, 4C, 4D, 4F, 4G, 4I, 4J, 7E, 15A, 19A, 19B, 22A, 22B, 22C, 25A, 26A	Unit 4 Connecting	Unit 6 Industrialism and the Race for Empire 1700-1914 TEKS: WH 1E, 8A, 8B, 8C, 8D, 15A, 15B, 16B, 17A, 23B, 27A, 27B, 27E Unit 7 The World at War 1900-1945 7.1 1900-1920 TEKS: WH 1F, 10A, 10B, 10C, 10D, 11A, 11B, 12A, 12B, 12C, 15A, 15C, 17B, 17C, 17D, 19D, 21D, 21F, 23A, 23B, 27C, 27E	Unit 8 1945-Present TEKS: WH 1F, 4E, 13A, 13B, 13C, 13D, 13E, 13F, 14A, 14B, 14C, 15A, 15C, 16C, 17E, 21C, 21D, 21E, 21F, 23B, 24D, 27C, 27D
	Grad	ling Policy	
	Aledo ISD 0	Grading Guidelines	



Course Ins	structor	Email Contact	Conference Time
John Collins		jcollins@aledoisd.org	1:40 PM -2:26 PM
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Beginnings of Civilization 4 million B.C 200 B. C. TEKS: WH 1A, 2A, 2B, 2C, 15A, 15B, 16A, 18A, 18B, 19A, 19B, 22A, 22B, 23A, 26A, 28A Unit 2: New Directions in Government and Society 2000B. C A.D. 700 TEKS: WH 1B, 2C, 3A, 4I, 15A, 15B, 15C, 18B, 19A, 20B, 21B, 22B, 22C, 23A, 24A, 24B, 25B, 26A, 26E Unit 3 An Age of Exchange and Encounter 500-1500 TEKS: WH 1C, 3B, 3C, 4A, 4B, 4C, 4D, 4F, 4G, 4I, 4J, 7E, 15A, 19A, 19B, 22A, 22B, 22C, 25A, 26A	Unit 4 Connecting	Unit 6 Industrialism and the Race for Empire 1700-1914 TEKS: WH 1E, 8A, 8B, 8C, 8D, 15A, 15B, 16B, 17A, 23B, 27A, 27B, 27E Unit 7 The World at War 1900-1945 7.1 1900-1920 TEKS: WH 1F, 10A, 10B, 10C, 10D, 11A, 11B, 12A, 12B, 12C, 15A, 15C, 17B, 17C, 17D, 19D, 21D, 21F, 23A, 23B, 27C, 27E	Unit 8 1945-Present TEKS: WH 1F, 4E, 13A, 13B, 13C, 13D, 13E, 13F, 14A, 14B, 14C, 15A, 15C, 16C, 17E, 21C, 21D, 21E, 21F, 23B, 24D, 27C, 27D
	Grad	ling Policy	
	Aledo ISD G	Grading Guidelines	



Course Ins	structor	Email Contact	Conference Time	
Sam Spencer		sspencer@aledoisd.org	1:40 PM -2:26 PM	
	Units / Topics / TEI	KS (Learning Objectives)		
	<u>Texas Essential</u>	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1: Beginnings of Civilization 4 million B.C 200 B. C. TEKS: WH 1A, 2A, 2B, 2C, 15A, 15B, 16A, 18A, 18B, 19A, 19B, 22A, 22B, 23A, 26A, 28A Unit 2: New Directions in Government and Society 2000B. C A.D. 700 TEKS: WH 1B, 2C, 3A, 4I, 15A, 15B, 15C, 18B, 19A, 20B, 21B, 22B, 22C, 23A, 24A, 24B, 25B, 26A, 26E Unit 3 An Age of Exchange and Encounter 500-1500 TEKS: WH 1C, 3B, 3C, 4A, 4B, 4C, 4D, 4F, 4G, 4I, 4J, 7E, 15A, 19A, 19B, 22A, 22B, 22C, 25A, 26A	Unit 4 Connecting	Unit 6 Industrialism and the Race for Empire 1700-1914 TEKS: WH 1E, 8A, 8B, 8C, 8D, 15A, 15B, 16B, 17A, 23B, 27A, 27B, 27E Unit 7 The World at War 1900-1945 7.1 1900-1920 TEKS: WH 1F, 10A, 10B, 10C, 10D, 11A, 11B, 12A, 12B, 12C, 15A, 15C, 17B, 17C, 17D, 19D, 21D, 21F, 23A, 23B, 27C, 27E	Unit 8 1945-Present TEKS: WH 1F, 4E, 13A, 13B, 13C, 13D, 13E, 13F, 14A, 14B, 14C, 15A, 15C, 16C, 17E, 21C, 21D, 21E, 21F, 23B, 24D, 27C, 27D	
	Grad	ling Policy		
	Aledo ISD Grading Guidelines			



Course Ins	structor	Email Contact	Conference Time
Joe Roquemore		jroquemore@aledoisd.org	Period 6 1:40-2:26
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Beginnings of Civilization 4 million B.C 200 B. C. TEKS: WH 1A, 2A, 2B, 2C, 15A, 15B, 16A, 18A, 18B, 19A, 19B, 22A, 22B, 23A, 26A, 28A Unit 2: New Directions in Government and Society 2000B. C A.D. 700 TEKS: WH 1B, 2C, 3A, 4I, 15A, 15B, 15C, 18B, 19A, 20B, 21B, 22B, 22C, 23A, 24A, 24B, 25B, 26A, 26E Unit 3 An Age of Exchange and Encounter 500-1500 TEKS: WH 1C, 3B, 3C, 4A, 4B, 4C, 4D, 4F, 4G, 4I, 4J, 7E, 15A, 19A, 19B, 22A, 22B, 22C, 25A, 26A	Unit 4 Connecting Hemispheres 500-1800 TEKS: WH 1D, 4H, 5A, 5B, 6A, 6B, 7A, 7B, 7C, 7D, 7F, 15A, 23B, 24C, 25A, 25B, 26B, 26C Unit 5 Absolutism to Revolution 1500-1900 TEKS: WH 1E, 9A, 9B, 9C, 9D, 15A, 19A, 19B, 19C, 20A, 20B, 20C, 21A, 21F, 23A, 26D, 26E	Unit 6 Industrialism and the Race for Empire 1700-1914 TEKS: WH 1E, 8A, 8B, 8C, 8D, 15A, 15B, 16B, 17A, 23B, 27A, 27B, 27E Unit 7 The World at War 1900-1945 7.1 1900-1920 TEKS: WH 1F, 10A, 10B, 10C, 10D, 11A, 11B, 12A, 12B, 12C, 15A, 15C, 17B, 17C, 17D, 19D, 21D, 21F, 23A, 23B, 27C, 27E	Unit 8 1945-Present TEKS: WH 1F, 4E, 13A, 13B, 13C, 13D, 13E, 13F, 14A, 14B, 14C, 15A, 15C, 16C, 17E, 21C, 21D, 21E, 21F, 23B, 24D, 27C, 27D
	Grad	ling Policy	
	Aledo ISD C	Grading Guidelines	



Course Name: Advanced Placement World History

Course Instructor		Email Contact	Conference Time	
Donna Bonaldi		Dbonaldi@aledoisd.org	6th period - 1:40-2:26	
	Units / Topics / TEI	KS (Learning Objectives)		
	AP World Histor	ry College Board CED		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1: The Global Tapestry College Board Learning Objectives: 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7 Unit 2: Networks of Exchange College Board Learning Objectives: 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7 Unit 3: Land-Based Empires College Board Learning Objectives: 3.1, 3.2, 3.3, 3.4	Unit 4: Transoceanic Interconnections College Board Learning Objectives: 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8 Unit 5: Revolutions College Board Learning Objectives: 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10	Unit 6: Consequences of Industrialization College Board Learning Objectives: 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.8 Unit 7: Global Conflict College Board Learning Objectives: 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9	Unit 8: Cold War and Decolonization College Board Learning Objectives: 8.1, 8.2, 8.3, 8.4, 8.5, 8.6, 8.7, 8.8, 8.9 Unit 9: Globalization College Board Learning Objectives: 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.7, 9.8, 9.9	
Grading Policy				
	Aledo ISD Grading Guidelines			



Course Name: Advanced Placement World History

Course Ins	structor	Email Contact	Conference Time	
Karah Dale		kdale@aledoisd.org	6th period - 1:40-2:26	
	Units / Topics / TEI	KS (Learning Objectives)		
	AP World Histor	ry College Board CED		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1: The Global Tapestry College Board Learning Objectives: 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7 Unit 2: Networks of Exchange College Board Learning Objectives: 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7 Unit 3: Land-Based Empires College Board Learning Objectives: 3.1, 3.2, 3.3, 3.4	Unit 4: Transoceanic Interconnections College Board Learning Objectives: 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8 Unit 5: Revolutions College Board Learning Objectives: 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10	Unit 6: Consequences of Industrialization College Board Learning Objectives: 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.8 Unit 7: Global Conflict College Board Learning Objectives: 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9	Unit 8: Cold War and Decolonization College Board Learning Objectives: 8.1, 8.2, 8.3, 8.4, 8.5, 8.6, 8.7, 8.8, 8.9 Unit 9: Globalization College Board Learning Objectives: 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.7, 9.8, 9.9	
Grading Policy				
	Aledo ISD Grading Guidelines			



Course Name: Advanced Placement World History

Course Ins	structor	Email Contact	Conference Time	
John Collins		jmcollins@aledoisd.org	6th period - 1:40-2:26	
	Units / Topics / TEI	KS (Learning Objectives)		
	AP World Histor	ry College Board CED		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1: The Global Tapestry College Board Learning Objectives: 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7 Unit 2: Networks of Exchange College Board Learning Objectives: 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7 Unit 3: Land-Based Empires College Board Learning Objectives: 3.1, 3.2, 3.3, 3.4	Unit 4: Transoceanic Interconnections College Board Learning Objectives: 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8 Unit 5: Revolutions College Board Learning Objectives: 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10	Unit 6: Consequences of Industrialization College Board Learning Objectives: 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.8 Unit 7: Global Conflict College Board Learning Objectives: 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9	Unit 8: Cold War and Decolonization College Board Learning Objectives: 8.1, 8.2, 8.3, 8.4, 8.5, 8.6, 8.7, 8.8, 8.9 Unit 9: Globalization College Board Learning Objectives: 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.7, 9.8, 9.9	
Grading Policy				
	Aledo ISD Grading Guidelines			



Course Name: United States History

Course In	structor	Email Contact	Conference Time	
Kristee Allen		kallen@aledoisd.org	13:40-14:26	
	Units / Topics / TE	KS (Learning Objectives)		
	<u>Texas Essential</u>	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 0: Founding Principles	Unit 4: Roaring '20's	Unit 7: The Cold War	Unit 9: 1970 - 1990	
TEKS: 1A, 1B, 1C, 21A and 8th grade TEKS Unit 1: Gilded Age	TEKS 2A, 2B, 5A, 6A, 6B, 13A, 15C, 16A, 18C, 20B, 22B, 24A, 24B, 24C, 25C,	TEKS: 1C, 2A, 2B, 8A, 8B, 8C, 8D, 8E, 8F, 13A, 14A, 17A, 17B, 17C, 17D, 18B, 19A, 20A, 20B, 22A, 22B,	TEKS: 2A, 2B, 10A, 10B, 10C, 10D, 10E, 13A, 13B, 14B, 17E, 18C, 18D, 20A, 23A,	
TEKS: 2A, 3A, 3B, 3C,12A, 13A, 13B, 14A, 15A, 15B, 15C, 21A,	26C, 27A, 28A, 28B, 28C, 28D, 29A, 29B Unit 5: Great	23B, 24A, 24B, 25A, 26A, 26B, 27A, 27B, 28A, 28B, 28D, 28E, 29B	24D, 26A, 26C, 27A, 28A, 28B, 28D, 28E, 29A, 29B	
23A, 25B, 25C, 26A, 26B, 27A, 28B, 29B	Depression and New Deal	Unit 8 : The Civil Rights Movement	Unit 10: 1990 to Present TEKS: 2A, 2B, 10D,	
Unit 2: Progressive Era TEKS 2A, 5A, 5B, 5C, 9B, 14B, 15B, 20B, 22A, 22B, 22C, 24A, 25A, 25C, 28B, 28D, 29B	TEKS 2A, 2B, 12A, 13A, 14A, 16B, 16C, 16D, 16E, 18A, 18B, 19B, 24A, 25D, 28A, 28B, 28C, 28D, 28E, 29A, 29B	TEKS: 2A, 2B, 9A, 9B, 9C, 9D, 9E, 9F, 9G, 9H, 9I, 9J, 17D, 20A, 20B, 22A, 22B, 22C, 23A, 23B, 24B, 25A, 25C, 25D, 28A, 28B, 28D, 28E, 29A, 29B	11A, 11B, 11C, 11D, 12A, 13B, 17E, 18B, 18C, 18D, 19B, 23A, 24C, 25D, 26C, 27A, 27B, 28A, 28B, 28D, 28E, 29A, 29B	
Unit 3: Rise to World Power TEKS 2A, 2B, 4A, 4B, 4C, 4D, 4E, 4F, 12A, 13A, 15C, 15D, 18B, 23B, 26B, 28B, 28D, 29B	Unit 6: World War II TEKS 2A, 2B, 7A, 7B, 7C, 7D, 7E, 7F, 7G, 17A, 18B, 23B, 25D, 26B, 28A, 28B, 28D, 28E, 29A, 29B, 30A, 30B, 31			
	Grad	ling Policy		
	Aledo ISD Grading Guidelines			



Course Name: United States History

Course In	structor	Email Contact	Conference Time		
Madsyn Kumpula		mkumpula@aledoisd.org	1:40-2:26		
	Units / Topics / TEKS (Learning Objectives)				
	<u>Texas Essential</u>	Knowledge and Skills			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle		
Unit 0: Founding Principles	Unit 4: Roaring '20's	Unit 7: The Cold War	Unit 9: 1970 - 1990		
TEKS: 1A, 1B, 1C, 21A and 8th grade TEKS	TEKS 2A, 2B, 5A, 6A, 6B, 13A, 15C, 16A, 18C, 20B, 22B,	TEKS: 1C, 2A, 2B, 8A, 8B, 8C, 8D, 8E, 8F, 13A, 14A, 17A, 17B, 17C, 17D, 18B,	TEKS: 2A, 2B, 10A, 10B, 10C, 10D, 10E, 13A, 13B, 14B, 17E,		
Unit 1: Gilded Age TEKS: 2A, 3A, 3B, 3C,12A, 13A, 13B, 14A, 15A, 15B, 15C, 21A,	24A, 24B, 24C, 25C, 26C, 27A, 28A, 28B, 28C, 28D, 29A, 29B	19A, 20A, 20B, 22A, 22B, 23B, 24A, 24B, 25A, 26A, 26B, 27A, 27B, 28A, 28B, 28D, 28E, 29B	18C, 18D, 20A, 23A, 24D, 26A, 26C, 27A, 28A, 28B, 28D, 28E, 29A, 29B		
23A, 25B, 25C, 26A, 26B, 27A, 28B, 29B	Unit 5: Great Depression and New Deal	Unit 8 : The Civil Rights Movement	Unit 10: 1990 to Present TEKS: 2A, 2B, 10D,		
Unit 2: Progressive Era TEKS 2A, 5A, 5B, 5C, 9B, 14B, 15B, 20B, 22A, 22B, 22C, 24A, 25A, 25C, 28B, 28D, 29B	TEKS 2A, 2B, 12A, 13A, 14A, 16B, 16C, 16D, 16E, 18A, 18B, 19B, 24A, 25D, 28A, 28B, 28C, 28D, 28E, 29A, 29B	TEKS: 2A, 2B, 9A, 9B, 9C, 9D, 9E, 9F, 9G, 9H, 9I, 9J, 17D, 20A, 20B, 22A, 22B, 22C, 23A, 23B, 24B, 25A, 25C, 25D, 28A, 28B, 28D, 28E, 29A, 29B	11A, 11B, 11C, 11D, 12A, 13B, 17E, 18B, 18C, 18D, 19B, 23A, 24C, 25D, 26C, 27A, 27B, 28A, 28B, 28D, 28E, 29A, 29B		
Unit 3: Rise to World Power TEKS 2A, 2B, 4A, 4B, 4C, 4D, 4E, 4F, 12A, 13A, 15C, 15D, 18B, 23B, 26B, 28B, 28D, 29B	Unit 6: World War II TEKS 2A, 2B, 7A, 7B, 7C, 7D, 7E, 7F, 7G, 17A, 18B, 23B, 25D, 26B, 28A, 28B, 28D, 28E, 29A, 29B, 30A, 30B, 31				
	Grad	ling Policy			
	Aledo ISD G	Grading Guidelines			



Course Name: Advanced Placement US History

Course Ins	structor	Email Contact	Conference Time	
William	William Smith		6th period - 1:40-2:26	
	Units / Topics / TE	KS (Learning Objectives)		
	College Board	- AP US History CED		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Period 1: 1491 - 1607 College Board Learning Objectives: 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7 Period 2: 1607 - 1754 College Board Learning Objectives: 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8 Period 3: 1754 - 1800 College Board Learning Objectives: 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9, 3.10, 3.11, 3.12, 3.13	Period 4: 1800 - 1848 College Board Learning Objectives: 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9, 4.10, 4.14, Period 5: 1844-1877 College Board Learning Objectives: 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12	Period 6: 1865-1898 College Board Learning Objectives: 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.8, 6.9, 6.10, 6.11, 6.12, 6.13, 6.14 Period 7: 1890-1945 College Board Learning Objectives: 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 7.10, 7.11, 7.12, 7.13, 7.14, 7.15	Period 8: 1945 - 1980 College Board Learning Objectives: 8.1,8.2, 8.3, 8.4, 8.5, 8.6, 8.7, 8.8, 8.9, 8.10, 8.11, 8.12, 8.13, 8.14, 8.15 Period 9: 1980- Present College Board Learning Objectives: 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.7	
	Grading Policy			
	Aledo ISD Grading Guidelines			



Course Name: Advanced Placement US History

Course Ins	Course Instructor		Conference Time
Jordan Huemoeller M.Ed		jhuemoeller@aledoisd.org	6th period - 1:40-2:26
	Units / Topics / TE	KS (Learning Objectives)	
	College Board	- AP US History CED	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Period 1: 1491 - 1607 College Board Learning Objectives: 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7 Period 2: 1607 - 1754 College Board Learning Objectives: 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8 Period 3: 1754 - 1800 College Board Learning Objectives: 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8, 3.9, 3.10, 3.11, 3.12, 3.13	Period 4: 1800 - 1848 College Board Learning Objectives: 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9, 4.10, 4.11, 4.12, 4.13, 4.14 Period 5: 1844-1877 College Board Learning Objectives: 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12	Period 6: 1865-1898 College Board Learning Objectives: 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.8, 6.9, 6.10, 6.11, 6.12, 6.13, 6.14 Period 7: 1890-1945 College Board Learning Objectives: 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 7.10, 7.11, 7.12, 7.13, 7.14, 7.15	Period 8: 1945 - 1980 College Board Learning Objectives: 8.1,8.2, 8.3, 8.4, 8.5, 8.6, 8.7, 8.8, 8.9, 8.10, 8.11, 8.12, 8.13, 8.14, 8.15 Period 9: 1980- Present College Board Learning Objectives: 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.7
	Grad	ling Policy	
	Aledo ISD G	Grading Guidelines	



Course Instructor		Email Contact	Conference Time
Justin Gee		jgee@aledoisd.org	1:40-2:26
	Units / Topics / TE	(S (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1A: Basics of Geography: Physical Geography TEKS: WG 3A, 3B, 3C, 4A, 4B, 4C, 5A, 5B, 7A, 7B, 7C, 8A, 8B, 8C, 9A, 9B, 10A, 10B, 10C, 11A, 11B, 13B, 14B, 15B, 16B, 16C, 17B, 18D, 19A, 20A, 21D, 21E, 23C Unit 1B: Basics of Geography: Human Geography TEKS: WG 3A, 3B, 3C, 4A, 4B, 4C, 5A, 5B, 7A, 7B, 7C, 8A, 8B, 8C, 9A, 9B, 10A, 10B, 10C, 11A, 11B, 13B, 14B, 15B, 16B, 16C, 17B, 18D, 19A, 20A, 21D, 21E, 23C	Unit 2: U.S. & Canada TEKS: WG 1A, 1B, 2A, 4B, 4C, 5A, 5B, 6A, 6B, 7B, 7D, 8A, 9A, 11C, 12A, 13A, 14C, 15A, 15B, 16A, 17D, 18D, 19A, 19B, 21A, 21D, 21B, 21C, 21E Unit 3: Latin America TEKS: WG 1A, 1B, 4A, 4C, 5A, 5B, 6B, 7B, 7D, 8A, 8B, 8C, 11A, 11B, 11C, 13A, 15A, 17D, 18A, 20B, 21A, 21B, 21C, 21D, 21E, 22A, 22C Unit 4: Europe TEKS: WG 1A, 5A, 5B, 6B, 7A, 7B, 7D, 8A, 8C, 10A, 11B, 11C, 12A, 14A, 14C, 15A, 15B, 16A, 16B, 18A, 18B, 18D, 21A, 21B, 21C, 21D, 21E, 23B, 23C	Unit 5: Russia and the Republics TEKS: WG 1A, 2A, 4A, 4C, 5A, 5B, 6A, 6B, 7B, 8A, 9A, 13A, 16A, 16C, 18A, 19C, 21A, 21B, 21C, 21D, 21E, 23B, 23C, Unit 6: Southwest Asia and North Africa TEKS: WG 2A, 4C, 5A, 5B, 6A, 7A, 7B, 8A, 12A, 12B, 13A, 14A, 14C, 16B, 17B, 17C, 18B, 19B, 21A, 21B, 21C, 21D, 21E Unit 7: Sub-Sahara Africa TEKS: WG 2A, 4C, 5B, 6A, 7A, 7D, 8A, 8C, 10C, 11A, 11B, 13A, 14A, 17A, 17C, 18A, 18B, 18C, 21A, 21B, 21C, 21D, 21E, 23B, 23C	Unit 8: South Asia TEKS: WG 2A, 3B, 4A, 4B, 5A, 5B, 7A, 7B, 7C, 8A, 8B, 10D, 11A, 11B, 12B, 13A, 14A, 14B, 14C, 17A, 17B, 17C, 18B, 21A, 21B, 21C, 21D, 21E, 23A, 23B Unit 9: East and Southeast Asia TEKS: WG 1A, 1B, 2A, 2B, 3B, 5A, 5B, 6B, 7C, 7D, 8A, 10B, 10D, 14B, 14C, 15A, 15B, 17A, 17B, 18A, 18B, 21A, 21B, 21C, 21D, 21E, 23B, 23C Unit 10: Oceania, Australia and Antarctica TEKS: WG 3B, 4B, 4C, 5A, 5B, 6A, 8A, 8C, 18A, 18C, 21A, 21B, 21C, 21D, 21E, 23B, 23C
Grading Policy			
Aledo ISD Grading Guidelines			



Course Instructor		Email Contact	Conference Time
Alinna Morales		amorales@aledoisd.org	6th Period: 1:40 - 2:26
	Units / Topics / TE	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1A: Basics of Geography: Physical Geography TEKS: WG 3A, 3B, 3C, 4A, 4B, 4C, 5A, 5B, 7A, 7B, 7C, 8A, 8B, 8C, 9A, 9B, 10A, 10B, 10C, 11A, 11B, 13B, 14B, 15B, 16B, 16C, 17B, 18D, 19A, 20A, 21D, 21E, 23C Unit 1B: Basics of Geography: Human Geography TEKS: WG 3A, 3B, 3C, 4A, 4B, 4C, 5A, 5B, 7A, 7B, 7C, 8A, 8B, 8C, 9A, 9B, 10A, 10B, 10C, 11A, 11B, 13B, 14B, 15B, 16B, 16C, 17B, 18D, 19A, 20A, 21D, 21E, 23C	Unit 2: U.S. & Canada TEKS: WG 1A, 1B, 2A, 4B, 4C, 5A, 5B, 6A, 6B, 7B, 7D, 8A, 9A, 11C, 12A, 13A, 14C, 15A, 15B, 16A, 17D, 18D, 19A, 19B, 21A, 21D, 21B, 21C, 21E Unit 3: Latin America TEKS: WG 1A, 1B, 4A, 4C, 5A, 5B, 6B, 7B, 7D, 8A, 8B, 8C, 11A, 11B, 11C, 13A, 15A, 17D, 18A, 20B, 21A, 21B, 21C, 21D, 21E, 22A, 22C Unit 4: Europe TEKS: WG 1A, 5A, 5B, 6B, 7A, 7B, 7D, 8A, 8C, 10A, 11B, 11C, 12A, 14A, 14C, 15A, 15B, 16A, 16B, 18A, 18B, 18D, 21A, 21B, 21C, 21D, 21E, 23B, 23C	Unit 5: Russia and the Republics TEKS: WG 1A, 2A, 4A, 4C, 5A, 5B, 6A, 6B, 7B, 8A, 9A, 13A, 16A, 16C, 18A, 19C, 21A, 21B, 21C, 21D, 21E, 23B, 23C, Unit 6: Southwest Asia and North Africa TEKS: WG 2A, 4C, 5A, 5B, 6A, 7A, 7B, 8A, 12A, 12B, 13A, 14A, 14C, 16B, 17B, 17C, 18B, 19B, 21A, 21B, 21C, 21D, 21E Unit 7: Sub-Sahara Africa TEKS: WG 2A, 4C, 5B, 6A, 7A, 7D, 8A, 8C, 10C, 11A, 11B, 13A, 14A, 17A, 17C, 18A, 18B, 18C, 21A, 21B, 21C, 21D, 21E, 23B, 23C	Unit 8: South Asia TEKS: WG 2A, 3B, 4A, 4B, 5A, 5B, 7A, 7B, 7C, 8A, 8B, 10D, 11A, 11B, 12B, 13A, 14A, 14B, 14C, 17A, 17B, 17C, 18B, 21A, 21B, 21C, 21D, 21E, 23A, 23B Unit 9: East and Southeast Asia TEKS: WG 1A, 1B, 2A, 2B, 3B, 5A, 5B, 6B, 7C, 7D, 8A, 10B, 10D, 14B, 14C, 15A, 15B, 17A, 17B, 18A, 18B, 21A, 21B, 21C, 21D, 21E, 23B, 23C Unit 10: Oceania, Australia and Antarctica TEKS: WG 3B, 4B, 4C, 5A, 5B, 6A, 8A, 8C, 18A, 18C, 21A, 21B, 21C, 21D, 21E, 23B, 23C
Grading Policy			
Aledo ISD Grading Guidelines			



Course Ins	structor	Email Contact	Conference Time	
Chad Barry		cbarry@aledoisd.org	1:40-2:26	
	Units / Topics / TEKS (Learning Objectives)			
	<u>Texas Essential</u>	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1A: Basics of Geography: Physical Geography TEKS: WG 3A, 3B, 3C, 4A, 4B, 4C, 5A, 5B, 7A, 7B, 7C, 8A, 8B, 8C, 9A, 9B, 10A, 10B, 10C, 11A, 11B, 13B, 14B, 15B, 16B, 16C, 17B, 18D, 19A, 20A, 21D, 21E, 23C Unit 1B: Basics of Geography: Human Geography TEKS: WG 3A, 3B, 3C, 4A, 4B, 4C, 5A, 5B, 7A, 7B, 7C, 8A, 8B, 8C, 9A, 9B, 10A, 10B, 10C, 11A, 11B, 13B, 14B, 15B, 16B, 16C, 17B, 18D, 19A, 20A, 21D, 21E, 23C	Unit 2: U.S. & Canada TEKS: WG 1A, 1B, 2A, 4B, 4C, 5A, 5B, 6A, 6B, 7B, 7D, 8A, 9A, 11C, 12A, 13A, 14C, 15A, 15B, 16A, 17D, 18D, 19A, 19B, 21A, 21D, 21B, 21C, 21E Unit 3: Latin America TEKS: WG 1A, 1B, 4A, 4C, 5A, 5B, 6B, 7B, 7D, 8A, 8B, 8C, 11A, 11B, 11C, 13A, 15A, 17D, 18A, 20B, 21A, 21B, 21C, 21D, 21E, 22A, 22C Unit 4: Europe TEKS: WG 1A, 5A, 5B, 6B, 7A, 7B, 7D, 8A, 8C, 10A, 11B, 11C, 12A, 14A, 14C, 15A, 15B, 16A, 16B, 18A, 18B, 18D, 21A, 21B, 21C, 21D, 21E, 23B, 23C	Unit 5: Russia and the Republics TEKS: WG 1A, 2A, 4A, 4C, 5A, 5B, 6A, 6B, 7B, 8A, 9A, 13A, 16A, 16C, 18A, 19C, 21A, 21B, 21C, 21D, 21E, 23B, 23C, Unit 6: Southwest Asia and North Africa TEKS: WG 2A, 4C, 5A, 5B, 6A, 7A, 7B, 8A, 12A, 12B, 13A, 14A, 14C, 16B, 17B, 17C, 18B, 19B, 21A, 21B, 21C, 21D, 21E Unit 7: Sub-Sahara Africa TEKS: WG 2A, 4C, 5B, 6A, 7A, 7D, 8A, 8C, 10C, 11A, 11B, 13A, 14A, 17A, 17C, 18A, 18B, 18C, 21A, 21B, 21C, 21D, 21E, 23B, 23C	Unit 8: South Asia TEKS: WG 2A, 3B, 4A, 4B, 5A, 5B, 7A, 7B, 7C, 8A, 8B, 10D, 11A, 11B, 12B, 13A, 14A, 14B, 14C, 17A, 17B, 17C, 18B, 21A, 21B, 21C, 21D, 21E, 23A, 23B Unit 9: East and Southeast Asia TEKS: WG 1A, 1B, 2A, 2B, 3B, 5A, 5B, 6B, 7C, 7D, 8A, 10B, 10D, 14B, 14C, 15A, 15B, 17A, 17B, 18A, 18B, 21A, 21B, 21C, 21D, 21E, 23B, 23C Unit 10: Oceania, Australia and Antarctica TEKS: WG 3B, 4B, 4C, 5A, 5B, 6A, 8A, 8C, 18A, 18C, 21A, 21B, 21C, 21D, 21E, 23B, 23C	
Grading Policy				
Aledo ISD Grading Guidelines				



Course Ins	structor	Email Contact	Conference Time	
Drew Baker		abaker@aledoisd.org	1:40 - 2:26	
	Units / Topics / TE	(S (Learning Objectives)		
	Texas Essential Knowledge and Skills			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1A: Basics of Geography: Physical Geography TEKS: WG 3A, 3B, 3C, 4A, 4B, 4C, 5A, 5B, 7A, 7B, 7C, 8A, 8B, 8C, 9A, 9B, 10A, 10B, 10C, 11A, 11B, 13B, 14B, 15B, 16B, 16C, 17B, 18D, 19A, 20A, 21D, 21E, 23C Unit 1B: Basics of Geography: Human Geography TEKS: WG 3A, 3B, 3C, 4A, 4B, 4C, 5A, 5B, 7A, 7B, 7C, 8A, 8B, 8C, 9A, 9B, 10A, 10B, 10C, 11A, 11B, 13B, 14B, 15B, 16B, 16C, 17B, 18D, 19A, 20A, 21D, 21E, 23C	Unit 2: U.S. & Canada TEKS: WG 1A, 1B, 2A, 4B, 4C, 5A, 5B, 6A, 6B, 7B, 7D, 8A, 9A, 11C, 12A, 13A, 14C, 15A, 15B, 16A, 17D, 18D, 19A, 19B, 21A, 21D, 21B, 21C, 21E Unit 3: Latin America TEKS: WG 1A, 1B, 4A, 4C, 5A, 5B, 6B, 7B, 7D, 8A, 8B, 8C, 11A, 11B, 11C, 13A, 15A, 17D, 18A, 20B, 21A, 21B, 21C, 21D, 21E, 22A, 22C Unit 4: Europe TEKS: WG 1A, 5A, 5B, 6B, 7A, 7B, 7D, 8A, 8C, 10A, 11B, 11C, 12A, 14A, 14C, 15A, 15B, 16A, 16B, 18A, 18B, 18D, 21A, 21B, 21C, 21D, 21E, 23B, 23C	Unit 5: Russia and the Republics TEKS: WG 1A, 2A, 4A, 4C, 5A, 5B, 6A, 6B, 7B, 8A, 9A, 13A, 16A, 16C, 18A, 19C, 21A, 21B, 21C, 21D, 21E, 23B, 23C, Unit 6: Southwest Asia and North Africa TEKS: WG 2A, 4C, 5A, 5B, 6A, 7A, 7B, 8A, 12A, 12B, 13A, 14A, 14C, 16B, 17B, 17C, 18B, 19B, 21A, 21B, 21C, 21D, 21E Unit 7: Sub-Sahara Africa TEKS: WG 2A, 4C, 5B, 6A, 7A, 7D, 8A, 8C, 10C, 11A, 11B, 13A, 14A, 17A, 17C, 18A, 18B, 18C, 21A, 21B, 21C, 21D, 21E, 23B, 23C	Unit 8: South Asia TEKS: WG 2A, 3B, 4A, 4B, 5A, 5B, 7A, 7B, 7C, 8A, 8B, 10D, 11A, 11B, 12B, 13A, 14A, 14B, 14C, 17A, 17B, 17C, 18B, 21A, 21B, 21C, 21D, 21E, 23A, 23B Unit 9: East and Southeast Asia TEKS: WG 1A, 1B, 2A, 2B, 3B, 5A, 5B, 6B, 7C, 7D, 8A, 10B, 10D, 14B, 14C, 15A, 15B, 17A, 17B, 18A, 18B, 21A, 21B, 21C, 21D, 21E, 23B, 23C Unit 10: Oceania, Australia and Antarctica TEKS: WG 3B, 4B, 4C, 5A, 5B, 6A, 8A, 8C, 18A, 18C, 21A, 21B, 21C, 21D, 21E, 23B, 23C	
Grading Policy				
Aledo ISD Grading Guidelines				



Course Name: Advanced Placement Human Geography

Course Ins	structor	Email Contact	Conference Time
Michael Corley		mcorley@aledoisd.org	1:40-1:26
	Units / Topics / TE	KS (Learning Objectives)	
	College Board - AP	Human Geography CED	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Thinking Geographically College Board Learning Objectives: 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7 Unit 2: Population and Migration Patterns and Processes College Board Learning Objectives: 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 2.10, 2.11, 2.12	Unit 3: Cultural Patterns and Processes College Board Learning Objectives: 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8 Unit 4: Political Patterns and Processes College Board Learning Objectives: 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9, 4.10	Unit 5: Agriculture and Rural Land-Use Patterns and Processes College Board Learning Objectives: 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12 Unit 6: Cities and Urban Land-Use Patterns and Processes College Board Learning Objectives: 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.8, 6.9, 6.10, 6.11	Unit 7: Industrial and Economic Development Patterns and Processes College Board Learning Objectives: 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Advanced Placement Human Geography

Course Instructor		Email Contact	Conference Time		
Alinna Morales		amorales@aledoisd.org	6th Period: 1:40 - 2:26		
	Units / Topics / TEKS (Learning Objectives)				
	College Board - AP	Human Geography CED			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle		
Unit 1: Thinking Geographically College Board Learning Objectives: 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7 Unit 2: Population and Migration Patterns and Processes College Board Learning Objectives: 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 2.10, 2.11, 2.12	Unit 3: Cultural Patterns and Processes College Board Learning Objectives: 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8 Unit 4: Political Patterns and Processes College Board Learning Objectives: 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9, 4.10	Unit 5: Agriculture and Rural Land-Use Patterns and Processes College Board Learning Objectives: 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12 Unit 6: Cities and Urban Land-Use Patterns and Processes College Board Learning Objectives: 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.8, 6.9, 6.10, 6.11	Unit 7: Industrial and Economic Development Patterns and Processes College Board Learning Objectives: 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8		
Grading Policy					
Aledo ISD Grading Guidelines					



Course Name: Advanced Placement Human Geography

Course Instructor		Email Contact	Conference Time
Jennifer Faulkner		Jfaulkner@aledoisd.org	1:40-1:25
	Units / Topics / TEKS (Learning Objectives)		
	College Board - AP	Human Geography CED	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Thinking Geographically College Board Learning Objectives: 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7 Unit 2: Population and Migration Patterns and Processes College Board Learning Objectives: 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 2.10, 2.11, 2.12	Unit 3: Cultural Patterns and Processes College Board Learning Objectives: 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8 Unit 4: Political Patterns and Processes College Board Learning Objectives: 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9, 4.10	Unit 5: Agriculture and Rural Land-Use Patterns and Processes College Board Learning Objectives: 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12 Unit 6: Cities and Urban Land-Use Patterns and Processes College Board Learning Objectives: 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.8, 6.9, 6.10, 6.11	Unit 7: Industrial and Economic Development Patterns and Processes College Board Learning Objectives: 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Advanced Placement European History

Course Ins	structor	Email Contact	Conference Time
Jordan Huemoeller		Jhuemoeller @aledoisd.org	6th period - 1:40-2:26
	Units / Topics / TE	(S (Learning Objectives)	
	College Board AP	European History CED	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1 - Renaissance and Exploration College Board Learning Objectives: 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 1.9, 1.10, 1.11 Unit 2: Age of Reformation College Board Learning Objectives: 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8 Unit 3 - Absolutism and Constitutionism College Board Learning Objectives: 3.1, 3.2, 3.3, 3.4, 3.5, 3.6, 3.7, 3.8	Unit 4 - Scientific, Philosophical, and Political Developments College Board Learning Objectives: 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7 Unit 5 - Conflict, Crisis, and Reaction in the late 18th Century College Board Learning Objectives: 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9,	Unit 6 - Industrialization and Its Effects College Board Learning Objectives: 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, 6.7, 6.8, 6.9, 6.10 Unit 7 - 19th Century Perspectives and Political Developments College Board Learning Objectives: 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9	Unit 8 - 20th Century Global Conflicts College Board Learning Objectives: 8.1,8.2, 8.3, 8.4, 8.5, 8.6, 8.7, 8.8, 8.9, 8.10, 8.11 Unit 9 - Cold War and Contemporary Europe College Board Learning Objectives: 9.1, 9.2, 9.3, 9.4, 9.5, 9.6, 9.79.8, 9.9, 9.10. 9.11, 9.12, 9.13, 9.14, 9.15
Grading Policy			
Aledo ISD Grading Guidelines			



2025-26 Instructional Plan Course Name: Psychology

Course Ins	structor	Email Contact	Conference Time
Brian Mourning		bmourning@aledoisd.org	2:30 - 3:15
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Introduction to Psychology TEKS: PSY 1A, 1B, 1C, 2A, 2B, 2C, 2D, 14A, 14B, 14C, 14D, 15A, 15B, 15C, 15D, 16A, 16B, 16C, 17A, 17B Unit 2: Body and Mind TEKS: PSY 3A, 3B, 4A, 4B, 11F, 14A, 14B, 14C, 14D, 15A, 15B, 15C, 15D, 16A, 16B, 16C, 17A, 17B Unit 3: Learning and Cognition TEKS: PSY 6A, 6B, 11A, 11B, 11C, 11D, 11E, 8, 9A, 9B, 14A, 14B, 14C, 14D, 15A, 15B, 15C, 15D, 16A, 16B, 16C, 17A, 17B	Unit 4: Development TEKS: PSY 5A, 5B, 5C, 5D, 5E, 5F, 5G, 14A, 14B, 14C, 14D, 15A, 15B, 15C, 15D, 16A, 16B, 16C, 17A, 17B Unit 5: Personality TEKS: PSY 7A, 7B, 10A, 10B, 10C, 14A, 14B, 14C, 14D, 15A, 15B, 15C, 15D, 16A, 16B, 16C, 17A, 17B Unit 6: Health and Adjustment TEKS: PSY 12A, 12B, 12C, 12D, 12E, 12F, 13A, 13B, 13C, 13D, 13E, 13F, 13G, 18A, 18B, 14A, 14B, 14C, 14D, 15A, 15B, 15C, 15D, 16A, 16B, 16C, 17A, 17B Unit 7: Social Psychology TEKS: PSY 13A, 13B, 13C, 13D, 13E, 13F, 13G, 18A, 18B, 14A, 14B, 14C, 14D, 15A, 15B, 15C, 15D, 16A, 16B, 16C, 17A, 17B	Unit 1: Introduction to Psychology TEKS: PSY 1A, 1B, 1C, 2A, 2B, 2C, 2D, 14A, 14B, 14C, 14D, 15A, 15B, 15C, 15D, 16A, 16B, 16C, 17A, 17B Unit 2: Body and Mind TEKS: PSY 3A, 3B, 4A, 4B, 11F, 14A, 14B, 14C, 14D, 15A, 15B, 15C, 15D, 16A, 16B, 16C, 17A, 17B Unit 3: Learning and Cognition TEKS: PSY 6A, 6B, 11A, 11B, 11C, 11D, 11E, 8, 9A, 9B, 14A, 14B, 14C, 14D, 15A, 15B, 15C, 15D, 16A, 16B, 16C, 17A, 17B	Unit 4: Development TEKS: PSY 5A, 5B, 5C, 5D, 5E, 5F, 5G, 14A, 14B, 14C, 14D, 15A, 15B, 15C, 15D, 16A, 16B, 16C, 17A, 17B Unit 5: Personality TEKS: PSY 7A, 7B, 10A, 10B, 10C, 14A, 14B, 14C, 14D, 15A, 15B, 15C, 15D, 16A, 16B, 16C, 17A, 17B Unit 6: Health and Adjustment TEKS: PSY 12A, 12B, 12C, 12D, 12E, 12F, 13A, 13B, 13C, 13D, 13E, 13F, 13G, 18A, 18B, 14A, 14B, 14C, 14D, 15A, 15B, 15C, 15D, 16A, 16B, 16C, 17A, 17B Unit 7: Social Psychology TEKS: PSY 13A, 13B, 13C, 13D, 13E, 13F, 13G, 18A, 18B, 14A, 14B, 14C, 14D, 15A, 15B, 15C, 15D, 16A, 16B, 16C, 17A, 17B
Grading Policy			



Course Name: Sociology

Course Instructor		Email Contact	Conference Time
Brian Mourning		bmourning@aledoisd.org	2:30 - 3:15
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Culture and Social Structure TEKS: SOC 1A, 1B, 1C, 2A, 2B, 2C, 2D, 3A, 3B, 3C, 4A, 4B, 5A, 5B, 5C, 5D Unit 2: The Individual in Society TEKS: SOC 6A, 6B, 6C, 7A, 7B, 7C, 7D, 8A, 8B, 8C, 9A, 9B, 9C	Unit 3: Social Inequality TEKS: SOC 10A, 10B, 10C, 10D, 11A, 11B, 11C, 11D, 11E, 12A, 12B, 12C, 12D Unit 4: Social Institutions TEKS: SOC 13A, 13B, 13C, 13D, 14A, 14B, 14C, 15A, 15B, 15C, 15D, 15E Unit 5: The Changing Social World TEKS: SOC 17A, 17B, 18A, 18B, 18C	Unit 1: Culture and Social Structure TEKS: SOC 1A, 1B, 1C, 2A, 2B, 2C, 2D, 3A, 3B, 3C, 4A, 4B, 5A, 5B, 5C, 5D Unit 2: The Individual in Society TEKS: SOC 6A, 6B, 6C, 7A, 7B, 7C, 7D, 8A, 8B, 8C, 9A, 9B, 9C	Unit 3: Social Inequality TEKS: SOC 10A, 10B, 10C, 10D, 11A, 11B, 11C, 11D, 11E, 12A, 12B, 12C, 12D Unit 4: Social Institutions TEKS: SOC 13A, 13B, 13C, 13D, 14A, 14B, 14C, 15A, 15B, 15C, 15D, 15E Unit 5: The Changing Social World TEKS: SOC 17A, 17B, 18A, 18B, 18C
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Art 1

Course In	structor	Email Contact	Conference Time
Estee Diaz		ediaz@aledoisd.org	3:24-4:10
	Units / Topics / TE	(S (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Introduction to the Elements and Principles of Art Color Theory and	Value and Shading Techniques	Perspective Drawing Introduction to Portraiture	Introduction to Sculpture and 3D Art
Application	Printmaking		Mixed Media
TEKS:	Techniques	TEKS:	Exploration
(1) Foundations: observation and perception. The student develops and expands visual literacy skills using critical thinking, imagination, and the senses to observe and explore the world by learning about, understanding, and applying the elements of art, principles of design, and expressive qualities. The student uses what the student sees, knows, and has experienced as sources for examining, understanding, and creating original artwork. The student is expected to: (A)(B)(C)(D) (2) Creative expression. The student communicates ideas through original artwork using a variety of media with appropriate skills. The student expresses thoughts and ideas creatively while challenging the imagination, fostering reflective thinking, and developing disciplined effort and progressive problem-solving skills. The student is expected to:	(1) Foundations: observation and perception. The student develops and expands visual literacy skills using critical thinking, imagination, and the senses to observe and explore the world by learning about, understanding, and applying the elements of art, principles of design, and expressive qualities. The student uses what the student sees, knows, and has experienced as sources for examining, understanding, and creating original artwork. The student is expected to: (A)(B)(C)(D) (2) Creative expression. The student communicates ideas through original artwork using a variety of media with appropriate skills. The student expresses	(1) Foundations: observation and perception. The student develops and expands visual literacy skills using critical thinking, imagination, and the senses to observe and explore the world by learning about, understanding, and applying the elements of art, principles of design, and expressive qualities. The student uses what the student sees, knows, and has experienced as sources for examining, understanding, and creating original artwork. The student is expected to: (A)(B)(C)(D) (2) Creative expression. The student communicates ideas through original artwork using a variety of media with appropriate skills. The student expresses thoughts and ideas creatively while challenging the imagination, fostering reflective thinking, and developing disciplined effort and progressive problem-solving skills. The student is expected to: (A)(B)(C)(D)	Art Critique and Art History TEKS: (1) Foundations: observation and perception. The student develops and expands visual literacy skills using critical thinking, imagination, and the senses to observe and explore the world by learning about, understanding, and applying the elements of art, principles of design, and expressive qualities. The student uses what the student sees, knows, and has experienced as sources for examining, understanding, and creating original artwork. The student is expected to: (A)(B)(C)(D) (2) Creative expression. The student communicates ideas through original artwork using a variety of media with
(A)(B)(C)(D) (3) Historical and cultural relevance. The student demonstrates an understanding of art history and culture by analyzing artistic styles, historical periods, and a variety of cultures. The student develops global awareness and respect for the traditions and contributions of diverse cultures. The student is expected to:	thoughts and ideas creatively while challenging the imagination, fostering reflective thinking, and developing disciplined effort and progressive problem-solving skills. The student is expected to: (A)(B)(C)(D) (3) Historical and cultural relevance. The student demonstrates an understanding of art history and culture by analyzing artistic styles, historical	(3) Historical and cultural relevance. The student demonstrates an understanding of art history and culture by analyzing artistic styles, historical periods, and a variety of cultures. The student develops global awareness and respect for the traditions and contributions of diverse cultures. The student is expected to: (A)(B)(C)(D) (4) Critical evaluation and response. The student responds to and analyzes the	appropriate skills. The student expresses thoughts and ideas creatively while challenging the imagination, fostering reflective thinking, and developing disciplined effort and progressive problem-solving skills. The student is expected to: (A)(B)(C)(D) (3) Historical and cultural relevance. The student demonstrates an understanding of art history and culture by analyzing artistic styles, historical

Grading Policy



Course Name: Art 1

Course In	structor	Email Contact	Conference Time
Alex Sharp		asharp@aledoisd.org	3:24-4:10
	Units / Topics / TE	(S (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Introduction to the Elements and Principles of Art	Value and Shading Techniques Printmaking	Perspective Drawing Introduction to Portraiture	Introduction to Sculpture and 3D Art Mixed Media
Application TEKS:	Techniques	TEKS:	Exploration
(1) Foundations: observation and perception. The student develops and expands visual literacy skills using critical thinking, imagination, and the senses to observe and explore the world by learning about, understanding, and applying the elements of art, principles of design, and expressive qualities. The student uses what the student sees, knows, and has experienced as sources for examining, understanding, and creating original artwork. The student is expected to: (A)(B)(C)(D) (2) Creative expression. The student communicates ideas through original artwork using a variety of media with appropriate skills. The student expresses thoughts and ideas creatively while challenging the imagination, fostering reflective thinking, and developing disciplined	(1) Foundations: observation and perception. The student develops and expands visual literacy skills using critical thinking, imagination, and the senses to observe and explore the world by learning about, understanding, and applying the elements of art, principles of design, and expressive qualities. The student uses what the student sees, knows, and has experienced as sources for examining, understanding, and creating original artwork. The student is expected to: (A)(B)(C)(D) (2) Creative expression. The student communicates ideas	(1) Foundations: observation and perception. The student develops and expands visual literacy skills using critical thinking, imagination, and the senses to observe and explore the world by learning about, understanding, and applying the elements of art, principles of design, and expressive qualities. The student uses what the student sees, knows, and has experienced as sources for examining, understanding, and creating original artwork. The student is expected to: (A)(B)(C)(D) (2) Creative expression. The student communicates ideas through original artwork using a variety of media with appropriate skills. The student expresses thoughts and ideas creatively while challenging the imagination, fostering reflective thinking, and developing disciplined effort and progressive problem-solving skills. The student is	Art Critique and Art History TEKS: (1) Foundations: observation and perception. The student develops and expands visual literacy skills using critical thinking, imagination, and the senses to observe and explore the world by learning about, understanding, and applying the elements of art, principles of design, and expressive qualities. The student uses what the student sees, knows, and has experienced as sources for examining, understanding, and creating original artwork. The student is expected to: (A)(B)(C)(D)
effort and progressive problem-solving skills. The student is expected to: (A)(B)(C)(D) (3) Historical and cultural relevance. The student demonstrates an understanding of art history and culture by analyzing artistic styles, historical periods, and a variety of cultures. The student develops global awareness and respect for the traditions and contributions of diverse cultures. The student is expected to:	through original artwork using a variety of media with appropriate skills. The student expresses thoughts and ideas creatively while challenging the imagination, fostering reflective thinking, and developing disciplined effort and progressive problem-solving skills. The student is expected to: (A)(B)(C)(D) (3) Historical and cultural relevance. The student demonstrates an understanding of art history and culture by analyzing artistic styles, historical	expected to: (A)(B)(C)(D) (3) Historical and cultural relevance. The student demonstrates an understanding of art history and culture by analyzing artistic styles, historical periods, and a variety of cultures. The student develops global awareness and respect for the traditions and contributions of diverse cultures. The student is expected to: (A)(B)(C)(D) (4) Critical evaluation and response. The student responds to and analyzes the	(2) Creative expression. The student communicates ideas through original artwork using a variety of media with appropriate skills. The student expresses thoughts and ideas creatively while challenging the imagination, fostering reflective thinking, and developing disciplined effort and progressive problem-solving skills. The student is expected to: (A)(B)(C)(D) (3) Historical and cultural relevance. The student demonstrates an understanding of art history and culture by analyzing artistic styles, historical

Grading Policy



Course Name: Art 1

Course In	structor	Email Contact	Conference Time
Linda Greenwood		Igreenwood@aledoisd.org	3:24-4:10
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Introduction to the Elements and Principles of Art	Value and Shading Techniques	Perspective Drawing	Introduction to Sculpture and 3D Art
Color Theory and Application	Printmaking	Introduction to Portraiture	Mixed Media
TEKS:	Techniques	TEKS:	Exploration
(1) Foundations: observation and perception. The student develops and expands visual literacy skills using critical thinking, imagination, and the senses to observe and explore the world by learning about, understanding, and applying the elements of art, principles of design, and expressive qualities. The student uses what the student sees, knows, and has experienced as sources for examining, understanding, and creating original artwork. The student is expected to: (A)(B)(C)(D) (2) Creative expression. The student communicates ideas through original artwork using a variety of media with appropriate skills. The student expresses thoughts and ideas creatively while challenging the imagination, fostering reflective thinking, and developing disciplined effort and progressive problem-solving	(1) Foundations: observation and perception. The student develops and expands visual literacy skills using critical thinking, imagination, and the senses to observe and explore the world by learning about, understanding, and applying the elements of art, principles of design, and expressive qualities. The student uses what the student sees, knows, and has experienced as sources for examining, understanding, and creating original artwork. The student is expected to: (A)(B)(C)(D) (2) Creative expression. The student communicates ideas through original artwork using a	(1) Foundations: observation and perception. The student develops and expands visual literacy skills using critical thinking, imagination, and the senses to observe and explore the world by learning about, understanding, and applying the elements of art, principles of design, and expressive qualities. The student uses what the student sees, knows, and has experienced as sources for examining, understanding, and creating original artwork. The student is expected to: (A)(B)(C)(D) (2) Creative expression. The student communicates ideas through original artwork using a variety of media with appropriate skills. The student expresses thoughts and ideas creatively while challenging the imagination, fostering reflective thinking, and developing disciplined effort and progressive problem-solving skills. The student is expected to:	Art Critique and Art History TEKS: (1) Foundations: observation and perception. The student develops and expands visual literacy skills using critical thinking, imagination, and the senses to observe and explore the world by learning about, understanding, and applying the elements of art, principles of design, and expressive qualities. The student uses what the student sees, knows, and has experienced as sources for examining, understanding, and creating original artwork. The student is expected to: (A)(B)(C)(D)
skills. The student is expected to: (A)(B)(C)(D) (3) Historical and cultural relevance. The student demonstrates an understanding of art history and culture by analyzing artistic styles, historical periods, and a variety of cultures. The student develops global awareness and respect for the traditions and contributions of diverse cultures. The student is expected to: (A)(B)(C)(D)	variety of media with appropriate skills. The student expresses thoughts and ideas creatively while challenging the imagination, fostering reflective thinking, and developing disciplined effort and progressive problem-solving skills. The student is expected to: (A)(B)(C)(D) (3) Historical and cultural relevance. The student demonstrates an understanding of art history and culture by analyzing artistic styles, historical	(A)(B)(C)(D) (3) Historical and cultural relevance. The student demonstrates an understanding of art history and culture by analyzing artistic styles, historical periods, and a variety of cultures. The student develops global awareness and respect for the traditions and contributions of diverse cultures. The student is expected to: (A)(B)(C)(D) (4) Critical evaluation and response. The student responds to and analyzes the	(2) Creative expression. The student communicates ideas through original artwork using a variety of media with appropriate skills. The student expresses thoughts and ideas creatively while challenging the imagination, fostering reflective thinking, and developing disciplined effort and progressive problem-solving skills. The student is expected to: (A)(B)(C)(D) (3) Historical and cultural relevance. The student demonstrates an understanding of art history and culture by analyzing artistic styles, historical

the development of the lifelong skills of respect for the traditions and (4) Critical evaluation and response. awareness and respect for the The student responds to and analyzes traditions and contributions of making informed judgments and reasoned contributions of diverse cultures. The the artworks of self and others, diverse cultures. The student is evaluations. The student is expected to: student is expected to: contributing to the development of the expected to: lifelong skills of making informed (A)(B)(C)(D)(A)(B)(C)(D) judgments and reasoned evaluations. (A)(B)(C)(D) The student is expected to: (4) Critical evaluation and response. (4) Critical evaluation and The student responds to and analyzes (A)(B)(C)(D) response. The student responds the artworks of self and others, to and analyzes the artworks of self and others, contributing to the contributing to the development of the lifelong skills of making informed judgments and reasoned evaluations. development of the lifelong skills of making informed judgments and reasoned evaluations. The The student is expected to: student is expected to: (A)(B)(C)(D) (A)(B)(C)(D)

Grading Policy



Course Name: Advanced Placement Art

Course Instructor		Email Contact	Conference Time
Linda Greenwood		lgreenwood@aledoisd.org	3:24-4:10
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Sculpture:	Sculpture:	Sculpture:	Sculpture:
Advanced Sculptural Techniques and Innovation	Advanced Ceramics and Surface Treatments	Environmental and Site-Specific Sculpture	Personal Conceptual Development
Drawing/Design:	Drawing/Design:	Drawing/Design:	Drawing/Design:
Advanced Observational	Advanced	Experimental Mark-Making and	Figure Drawing Mastery
(a) General requirements. Students may fulfill fine arts and elective requirements for graduation by	Perspective and Architecture (a) General requirements. Students may fulfill fine arts and elective	(a) General requirements. Students may fulfill fine arts and elective requirements for graduation by successfully completing one	(a) General requirements. Students may fulfill fine arts and elective requirements for graduation by successfully completing one or more of the following art courses: Art
successfully completing one or more of the following art courses: Art IV, Drawing III, Painting III, Printmaking III, Fibers III, Ceramics III, Sculpture III, Jewelry III, Photography III, Design III, Digital Art and Media III, Advanced Placement (AP) Studio Art: Drawing Portfolio, AP Studio Art: Two-Dimensional Design Portfolio, AP Studio Art: Three-Dimensional Design Portfolio, AP Art	requirements for graduation by successfully completing one or more of the following art courses: Art IV, Drawing III, Painting III, Printmaking III, Fibers III, Ceramics III, Sculpture III, Jewelry III, Photography III, Photography III, Design III, Digital Art and Media III, Advanced Placement (AP) Studio Art:	or more of the following art courses: Art IV, Drawing III, Painting III, Printmaking III, Fibers III, Ceramics III, Sculpture III, Jewelry III, Photography III, Design III, Digital Art and Media III, Advanced Placement (AP) Studio Art: Drawing Portfolio, AP Studio Art: Two-Dimensional Design Portfolio, AP Studio Art: Three-Dimensional Design Portfolio, AP Art History, International Baccalaureate (IB) Visual Arts II Standard	IV, Drawing III, Painting III, Printmaking III, Fibers III, Ceramics III, Sculpture III, Jewelry III, Photography III, Design III, Digital Art and Media III, Advanced Placement (AP) Studio Art: Drawing Portfolio, AP Studio Art: Two-Dimensional Design Portfolio, AP Studio Art: Three-Dimensional Design Portfolio, AP Art History, International Baccalaureate (IB) Visual Arts II Standard Level

History, International Baccalaureate (IB) Visual Arts II Standard Level (SL), and IB Visual Arts II Higher Level (HL) (one credit per course). There are no prerequisites for AP Art History. The prerequisites for the IB courses listed in this subsection are the corresponding Art, Level II IB courses. One credit in an Art. Level II course is a recommended prerequisite for AP Studio Art: Drawing Portfolio, AP Studio Art: Two-Dimensional Design Portfolio, and AP Studio Art: Three-Dimensional Design Portfolio. The prerequisite for all other Art. Level IV courses is one credit of Art, Level III in the corresponding discipline.

- (b) Introduction 1, 2, 3
- (c) Knowledge and skills

1A, B, C, D

2A, B, C, D, E, F

3A, B, C, D

4A, B, C, D, E, F

Drawing Portfolio, AP Studio Art: Two-Dimensional Design Portfolio, AP Studio Art: Three-Dimensional Design Portfolio, AP Art History. International Baccalaureate (IB) Visual Arts II Standard Level (SL), and IB Visual Arts II Higher Level (HL) (one credit per course). There are no prerequisites for AP Art History. The prerequisites for the IB courses listed in this subsection are the corresponding Art, Level II IB courses. One credit in an Art, Level II course is a recommended prerequisite for AP Studio Art: Drawing Portfolio, AP Studio Art: Two-Dimensional Design Portfolio, and AP Studio Art: Three-Dimensional Design Portfolio. The prerequisite for all other Art, Level IV courses is one credit of Art, Level III in the corresponding discipline.

- (b) Introduction 1, 2, 3
- (c) Knowledge and skills

1A, B, C, D

2A, B, C, D, E, F

Level (SL), and IB Visual Arts II Higher Level (HL) (one credit per course). There are no prerequisites for AP Art History. The prerequisites for the IB courses listed in this subsection are the corresponding Art, Level II IB courses. One credit in an Art, Level II course is a recommended prerequisite for AP Studio Art: Drawing Portfolio. AP Studio Art: Two-Dimensional Design Portfolio, and AP Studio Art: Three-Dimensional Design Portfolio. The prerequisite for all other Art, Level IV courses is one credit of Art. Level III in the corresponding discipline.

- (b) Introduction 1, 2, 3
- (c) Knowledge and skills

1A, B, C, D

2A, B, C, D, E, F

3A, B, C, D

4A, B, C, D, E, F

- (SL), and IB Visual Arts II Higher Level (HL) (one credit per course). There are no prerequisites for AP Art History. The prerequisites for the IB courses listed in this subsection are the corresponding Art, Level II IB courses. One credit in an Art, Level II course is a recommended prerequisite for AP Studio Art: Drawing Portfolio, AP Studio Art: Two-Dimensional Design Portfolio, and AP Studio Art: Three-Dimensional Design Portfolio. The prerequisite for all other Art, Level IV courses is one credit of Art, Level III in the corresponding discipline.
- (b) Introduction 1, 2, 3
- (c) Knowledge and skills

1A, B, C, D

2A, B, C, D, E, F

3A, B, C, D

4A, B, C, D, E, F

	3A, B, C, D			
	4A, B, C, D, E, F			
Grading Policy				
Aledo ISD Grading Guidelines				



Course Name: **Advanced Drawing**

Course Instructor		Email Contact	Conference Time
Estee Diaz		ediaz@aledoisd.org	3:24-4:10
	Units / Topics / TE	(S (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Introduction to Drawing Basics Experimental Mark-Making and Mediums	Value and Shading Techniques Advanced Perspective and Architecture	Perspective and Proportion Advanced Observational Drawing Figure Drawing Mastery	Texture and Surface Techniques Portfolio Creation and Self-Reflection Personal Portfolio Development
(1) Foundations: observation and perception. The student develops and expands visual literacy skills using critical thinking, imagination, and the senses to observe and explore the world by learning about, understanding, and applying the elements of art, principles of design, and expressive qualities. The student uses what the student sees, knows, and has experienced as sources for examining, understanding, and creating original artworks. The student is expected to: (A) use visual comparisons to illustrate concepts and ideas	Abstract Drawing and Creative Expression (1) Foundations: observation and perception. The student develops and expands visual literacy skills using critical thinking, imagination, and the senses to observe and explore the world by learning about, understanding, and applying the elements of art, principles of design, and expressive qualities. The student uses what the student sees, knows, and has experienced as sources for examining, understanding, and creating original artworks. The student is	(2) Creative expression. The student communicates ideas through original artworks using a variety of media with appropriate skills. The student expresses thoughts and ideas creatively while challenging the imagination, fostering reflective thinking, and developing disciplined effort and progressive problem-solving skills. The student is expected to: (A) create original artwork using multiple solutions from direct observation, original sources, experiences, and imagination in order to expand personal themes that demonstrate artistic intent; (B) apply design skills in creating practical applications, clarifying presentations, and examining	Final Project and Portfolio Review (1) Foundations: observation and perception. The student develops and expands visual literacy skills using critical thinking, imagination, and the senses to observe and explore the world by learning about, understanding, and applying the elements of art, principles of design, and expressive qualities. The student uses what the student sees, knows, and has experienced as sources for examining, understanding, and creating original artworks. The student is expected to:
from direct observation, original sources, experiences, narration, and imagination for original artworks; (B) identify and apply the elements of art, including line, shape, color, texture, form, space, and value, as the fundamentals of art in personal artworks; (C) identify and apply the principles of design, including emphasis, repetition/pattern, movement/rhythm, contrast/variety, balance,	expected to: (A) use visual comparisons to illustrate concepts and ideas from direct observation, original sources, experiences, narration, and imagination for original artworks; (B) identify and apply the elements of art, including line, shape, color, texture, form, space, and value, as the fundamentals of art in personal artworks;	consumer choices in order to make successful design decisions; (C) use an understanding of copyright and public domain to appropriate imagery constituting the main focal point of original artwork when working from images rather than direct observation or imagination; (D) create original artwork to communicate thoughts, feelings, ideas, or impressions; (E) collaborate to create original works of art; and	(A) use visual comparisons to illustrate concepts and ideas from direct observation, original sources, experiences, narration, and imagination for original artworks; (B) identify and apply the elements of art, including line, shape, color, texture, form, space, and value, as the fundamentals of art in personal artworks; (C) identify and apply the principles of design, including emphasis, repetition/pattern, movement/rhythm,

- proportion, and unity in personal artworks: and
- (D) explore suitability of art media and processes to express specific ideas such as content, meaning, message, appropriation, and metaphor relating to visual themes of artworks using art vocabulary accurately.
- (2) Creative expression. The student communicates ideas through original artworks using a variety of media with appropriate skills. The student expresses thoughts and ideas creatively while challenging the imagination, fostering reflective thinking, and developing disciplined effort and progressive problem-solving skills. The student is expected to:
 - (A) create original artwork using multiple solutions from direct observation, original sources, experiences, and imagination in order to expand personal themes that demonstrate artistic intent:
 - (B) apply design skills in creating practical applications, clarifying presentations, and examining consumer choices in order to make successful design decisions:
 - (C) use an understanding of copyright and public domain to appropriate imagery constituting the main focal point of original artwork when working from images rather than direct observation or imagination;
 - (D) create original artwork to communicate thoughts, feelings, ideas, or impressions;
 - (E) collaborate to create original works of art; and
 - (F) select from a variety of art media and tools to communicate specific ideas in drawing, painting, printmaking, sculpture, ceramics, fiber art, jewelry, mixed media, photography, and digital art and media.

- (C) identify and apply the principles of design, including emphasis, repetition/pattern, movement/rhythm, contrast/variety, balance, proportion, and unity in personal artworks; and
- (D) explore suitability of art media and processes to express specific ideas such as content, meaning, message, appropriation, and metaphor relating to visual themes of artworks using art vocabulary accurately.
- (2) Creative expression. The student communicates ideas through original artworks using a variety of media with appropriate skills. The student expresses thoughts and ideas creatively while challenging the imagination, fostering reflective thinking, and developing disciplined effort and progressive problem-solving skills The student is expected to:
 - (A) create original artwork using multiple solutions from direct observation, original sources, experiences, and imagination in order to expand personal themes that demonstrate artistic intent:
 - (B) apply design skills in creating practical applications, clarifying presentations, and examining consumer choices in order to make successful design decisions;
 - (C) use an understanding of copyright and public domain to appropriate imagery constituting the main focal point of original artwork when working from images rather than direct observation or imagination;
 - (D) create original artwork to communicate thoughts, feelings, ideas, or impressions;
 - (E) collaborate to create original works of art; and
 - (F) select from a variety of art media and tools to communicate specific ideas in drawing, painting, printmaking, sculpture, ceramics, fiber art, jewelry, mixed media, photography, and digital art and media.

- (F) select from a variety of art media and tools to communicate specific ideas in drawing, painting, printmaking, sculpture, ceramics, fiber art, jewelry, mixed media, photography, and digital art and media.
- (3) Historical and cultural relevance. The student demonstrates an understanding of art history and culture by analyzing artistic styles, historical periods, and a variety of cultures. The student develops global awareness and respect for the traditions and contributions of diverse cultures. The student is expected to:
 - (A) examine selected historical periods or styles of art to identify general themes and trends:
 - (B) analyze specific characteristics in artwork from a variety of cultures;
 - (C) collaborate on community-based art projects; and
 - (D) examine and research career, entrepreneurial, and avocational opportunities in art.

- contrast/variety, balance, proportion, and unity in personal artworks; and
- (D) explore suitability of art media and processes to express specific ideas such as content, meaning, message, appropriation, and metaphor relating to visual themes of artworks using art vocabulary accurately.
- (4) Critical evaluation and response. The student responds to and analyzes the artworks of self and others, contributing to the development of the lifelong skills of making informed judgments and reasoned evaluations. The student is expected to:
 - (A) interpret, evaluate, and justify artistic decisions in artwork by self, peers, and other artists such as that in museums, local galleries, art exhibits, and websites;
 - (B) evaluate and analyze artwork using a method of critique such as describing the artwork, analyzing the way it is organized, interpreting the artist's intention, and evaluating the success of the artwork;
 - (C) use responses to artwork critiques to make decisions about future directions in personal work;
 - (D) construct a physical or electronic portfolio by evaluating and analyzing personal original artworks to provide evidence of learning; and
 - (E) select and analyze original artwork, portfolios, and exhibitions to form precise conclusions about formal qualities, historical and cultural contexts, intentions, and meanings

Grading Policy



Course Name: Advanced Painting 2

Course Instructor		Email Contact	Conference Time
Alex Sharp		asharp@aledoisd.org	10:05-10:52
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Advanced Color Theory TEKS: 2B, 1C	Unit 3: Still Life Painting with Emphasis on Value and Texture	Unit 5: Mixed Media and Experimental Painting Techniques	Unit 9: Painting Artist Research Exploration TEKS: 2B,
Unit 2: Design and Composition	TEKS: 1B, 2A, 4A	TEKS: 3B, 4B, 2D	Unit 10: Personal Project TEKS: 4D, 4E, 3C
TEKS: 1B,2B, 3A, 4B	Unit 4: Portraiture and Proportions	Unit 6: Abstract Expression and Non-Objective Art	12.12, 12, 12, 00
	TEKS: 1A, 2C, 3C, 4C	TEKS: 2A, 3A, 4A	
		Unit 7: Art Critique, Self Reflection, and Portfolio Development TEKS: 4D, 4E, 3C	
		, ,	
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Advanced Painting 3

Course Instructor		Email Contact	Conference Time
Alex Sharp		asharp@aledoisd.org	10:05-10:52
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Advanced Color Theory TEKS: 2B, 1C	Unit 3: Still Life Painting with Emphasis on Value and Texture	Unit 5: Mixed Media and Experimental Painting Techniques	Unit 9: Painting Artist Research Exploration TEKS: 2B,
Unit 2: Design and Composition TEKS: 1B,2B, 3A, 4B	TEKS: 1B, 2A, 4A Unit 4: Portraiture and Proportions TEKS: 1A, 2C, 3C, 4C	TEKS: 3B, 4B, 2D Unit 6: Abstract Expression and Non-Objective Art TEKS: 2A, 3A, 4A Unit 7: Art Critique, Self Reflection, and Portfolio Development TEKS: 4D, 4E, 3C	Unit 10: Personal Project TEKS: 4D, 4E, 3C
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Advanced Painting 4

Course In	structor	Email Contact	Conference Time	
Alex Sharp		asharp@aledoisd.org	10:05-10:52	
	Units / Topics / TEI	KS (Learning Objectives)		
	Texas Essential	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1: Advanced Color Theory TEKS: 2B, 1C Unit 2: Design and Composition TEKS: 1B,2B, 3A, 4B	Unit 3: Still Life Painting with Emphasis on Value and Texture TEKS: 1B, 2A, 4A Unit 4: Portraiture and Proportions TEKS: 1A, 2C, 3C, 4C	Unit 5: Mixed Media and Experimental Painting Techniques TEKS: 3B, 4B, 2D Unit 6: Abstract Expression and Non-Objective Art TEKS: 2A, 3A, 4A Unit 7: Art Critique, Self Reflection, and Portfolio Development TEKS: 4D, 4E, 3C	Unit 9: Painting Artist Research Exploration TEKS: 2B, Unit 10: Personal Project TEKS: 4D, 4E, 3C	
Grading Policy				
Aledo ISD Grading Guidelines				



Course Name: Sculpture II, III, IV

Course Instructor		Email Contact	Conference Time		
Linda Greenwood		lgreenwood@aledoisd.org	3:24 - 4:10		
	Units / Topics / TEKS (Learning Objectives)				
	Texas Essential	Knowledge and Skills			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle		
Subtractive Sculpture Techniques	Historical and Cultural Influences	Assemblage and Mixed Media	Personal Projects and Portfolio Development		
Advanced Sculptural Techniques and Innovation	Advanced Ceramics and Surface Treatments	Environmental and Site-Specific Sculpture	Personal Conceptual Development		
Mastery in Sculptural Processes	Collaborative Installations	Independent Study	Professional Exhibition Practices		
a) General requirements. Students may fulfill fine arts and elective requirements for graduation by successfully completing one or more of the following art courses: Art III, Drawing II, Painting II, Printmaking II, Fibers II, Ceramics II, Sculpture II, Jewelry II, Photography II, Design II, Digital Art and Media II, Advanced Placement (AP) Studio Art: Drawing Portfolio, AP Studio Art:	a) General requirements. Students may fulfill fine arts and elective requirements for graduation by successfully completing one or more of the following art courses: Art III, Drawing II, Painting II, Printmaking II, Fibers II, Ceramics II, Sculpture II, Jewelry II, Photography II, Design II, Digital Art and Media II,	a) General requirements. Students may fulfill fine arts and elective requirements for graduation by successfully completing one or more of the following art courses: Art III, Drawing II, Painting II, Printmaking II, Fibers II, Ceramics II, Sculpture II, Jewelry II, Photography II, Design II, Digital Art and Media II, Advanced Placement (AP) Studio Art: Drawing Portfolio, AP Studio Art: Two-Dimensional Design Portfolio, AP Studio Art: Three-Dimensional	a) General requirements. Students may fulfill fine arts and elective requirements for graduation by successfully completing one or more of the following art courses: Art III, Drawing II, Painting II, Printmaking II, Fibers II, Ceramics II, Sculpture II, Jewelry II, Photography II, Design II, Digital Art and Media II, Advanced Placement (AP) Studio Art: Drawing Portfolio, AP Studio Art: Two-Dimensional		

Two-Dimensional Design Portfolio, AP Studio Art: Three-Dimensional Design Portfolio, AP Art History, International Baccalaureate (IB) Visual Arts I Standard Level (SL), or IB Visual Arts I Higher Level (HL) (one credit per course). There are no prerequisites for AP Art History and all IB courses. One credit in an Art, Level II course is a recommended prerequisite for AP Studio Art: Drawing Portfolio, AP Studio Art: Two-Dimensional Design Portfolio, and AP Studio Art: Three-Dimensional Design Portfolio. The prerequisite for all other Art, Level III courses is one credit of Art, Level II in the corresponding discipline.

B1, B2, B3

C1 A, B, C, D C2 A, B, C, D, E, F C3 A, B, C, D C4 A, B, C, D, E, F

Sculpture 2:

https://texas-sos.appia nportalsgov.com/rulesand-meetings?recordId =173936&queryAsDate Advanced Placement (AP) Studio Art: Drawing Portfolio, AP Studio Art: Two-Dimensional Design Portfolio, AP Studio Art: Three-Dimensional Design Portfolio, AP Art History, International Baccalaureate (IB) Visual Arts I Standard Level (SL), or IB Visual Arts I Higher Level (HL) (one credit per course). There are no prerequisites for AP Art History and all IB courses. One

or IB Visual Arts I
Higher Level (HL)
(one credit per
course). There are
no prerequisites for
AP Art History and
all IB courses. One
credit in an Art,
Level II course is a
recommended
prerequisite for AP
Studio Art: Drawing
Portfolio, AP Studio
Art:

and AP Studio Art:
Three-Dimensional
Design Portfolio.
The prerequisite for
all other Art, Level III
courses is one credit
of Art, Level II in the
corresponding
discipline.

Two-Dimensional

Design Portfolio,

B1, B2, B3

C1 A, B, C, D C2 A, B, C, D, E, F C3 A,

Design Portfolio, AP Art History, International Baccalaureate (IB) Visual Arts I Standard Level (SL), or IB Visual Arts I Higher Level (HL) (one credit per course). There are no prerequisites for AP Art History and all IB courses. One credit in an Art, Level II course is a recommended prerequisite for AP Studio Art: Drawing Portfolio, AP Studio Art: Two-Dimensional Design

Portfolio, and AP Studio
Art: Three-Dimensional
Design Portfolio. The
prerequisite for all other
Art, Level III courses is
one credit of Art, Level II
in the corresponding
discipline.

B1, B2, B3

C1 A, B, C, D C2 A, B, C, D, E, F C3 A, B, C, D C4 A, B, C, D, E, F

Sculpture 2:

https://texas-sos.appianp ortalsgov.com/rules-andmeetings?recordId=1739 36&queryAsDate=08%2F 07%2F2025&interface=VI EW_TAC_SUMMARY&\$I ocale=en_US

Sculpt.3:

Design Portfolio, AP Studio Art: Three-Dimensional Design Portfolio, AP Art History, International Baccalaureate (IB) Visual Arts I Standard Level (SL), or IB Visual Arts I Higher Level (HL) (one credit per course). There are no prerequisites for AP Art History and all IB courses. One credit in an Art. Level II course is a recommended prerequisite for AP Studio Art: Drawing Portfolio, AP Studio Art: Two-Dimensional Design Portfolio, and AP Studio Art: Three-Dimensional Design Portfolio. The prerequisite for all other Art, Level III courses is one credit of Art, Level II in the corresponding discipline.

B1, B2, B3

C1 A, B, C, D C2 A, B, C, D, E, F C3 A, B, C, D C4 A, B, C, D, E, F

Sculpture 2:

https://texas-sos.appia nportalsgov.com/rulesand-meetings?recordId =173936&queryAsDate =08%2F07%2F2025&i =08%2F07%2F2025&i nterface=VIEW_TAC_ SUMMARY&\$locale=e n US

Sculpt.3:

https://texas-sos.appia nportalsgov.com/rulesand-meetings?recordId =173937&queryAsDate =08%2F07%2F2025&i nterface=VIEW_TAC_ SUMMARY&\$locale=e n_US

Sculpt.4:

https://texas-sos.appia nportalsgov.com/rulesand-meetings?recordId =173938&queryAsDate =08%2F07%2F2025&i nterface=VIEW_TAC_ SUMMARY&\$locale=e n_US B, C, D C4 A, B, C, D, E, F

Sculpture 2:

https://texas-sos.ap pianportalsgov.com/ rules-and-meetings? recordId=173936&q ueryAsDate=08%2F 07%2F2025&interfa ce=VIEW_TAC_SU MMARY&\$locale=e n US

Sculpt.3:

https://texas-sos.ap pianportalsgov.com/ rules-and-meetings? recordId=173937&q ueryAsDate=08%2F 07%2F2025&interfa ce=VIEW_TAC_SU MMARY&\$locale=e n_US

Sculpt.4:

https://texas-sos.ap pianportalsgov.com/ rules-and-meetings? recordId=173938&q ueryAsDate=08%2F 07%2F2025&interfa ce=VIEW_TAC_SU MMARY&\$locale=e n US https://texas-sos.appianp ortalsgov.com/rules-andmeetings?recordId=1739 37&queryAsDate=08%2F 07%2F2025&interface=VI EW_TAC_SUMMARY&\$I ocale=en_US

Sculpt.4:

https://texas-sos.appianp ortalsgov.com/rules-andmeetings?recordId=1739 38&queryAsDate=08%2F 07%2F2025&interface=VI EW_TAC_SUMMARY&\$I ocale=en_US nterface=VIEW_TAC_ SUMMARY&\$locale=e n_US

Sculpt.3:

https://texas-sos.appia nportalsgov.com/rulesand-meetings?recordId =173937&queryAsDate =08%2F07%2F2025&i nterface=VIEW_TAC_ SUMMARY&\$locale=e n US

Sculpt.4:

https://texas-sos.appia nportalsgov.com/rulesand-meetings?recordId =173938&queryAsDate =08%2F07%2F2025&i nterface=VIEW_TAC_ SUMMARY&\$locale=e n_US

Grading Policy



Course Instructor		Email Contact	Conference Time		
Jake Albin		jalbin@aledoisd.org	12:38-1:34		
	Units / Topics / TEKS (Learning Objectives)				
	Texas Essential	Knowledge and Skills			
1st Grading Cycle	1st Grading Cycle 2nd Grading Cycle 3rd Grading Cycle				
Unit 1: Marching Band TEKS: b1, b2, c2.A, c2.D Unit 2: Concert Band TEKS: b1., b1., c2.A, c2.B	Unit 1: Marching Band TEKS: b1., b2, c2.C, c2.B., c3.A Unit 4: Concert Band TEKS: b2., c2.C Unit 5: Region Band TEKS: b2., b3, c3.C	Unit 6: Concert Band TEKS: b3., c3.B Unit 7: Solo and Ensemble TEKS: b1, b2, c3.C Unit 8: Percussion TEKS: b1, c1.C, c3.B Unit 9: Jazz Band TEKS: b1, b2, c2.A, b3	Unit 8: Concert Band TEKS: b4, c1C Unit 9: Solo and Ensemble TEKS: c1.A, c1.B, c3.C Unit 10: Auditions TEKS: c2.C, c2.D		
Grading Policy					
Aledo ISD Grading Guidelines					



Course Instructor		Email Contact	Conference Time	
Dexx Moore		dmoore@aledoisd.org	3:24-4:10	
	Units / Topics / TEKS (Learning Objectives)			
	Texas Essential	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1: Marching Band TEKS: b1, b2, c2.A, c2.D Unit 2: Concert Band TEKS: b1., b1., c2.A, c2.B	Unit 1: Marching Band TEKS: b1., b2, c2.C, c2.B., c3.A Unit 4: Concert Band TEKS: b2., c2.C Unit 5: Region Band TEKS: b2., b3, c3.C	Unit 6: Concert Band TEKS: b3., c3.B Unit 7: Solo and Ensemble TEKS: b1, b2, c3.C Unit 8: Percussion TEKS: b1, c1.C, c3.B Unit 9: Jazz Band TEKS: b1, b2, c2.A, b3	Unit 8: Concert Band TEKS: b4, c1C Unit 9: Solo and Ensemble TEKS: c1.A, c1.B, c3.C Unit 10: Auditions TEKS: c2.C, c2.D	
Grading Policy				
Aledo ISD Grading Guidelines				



Course Instructor		Email Contact	Conference Time	
Joey Paul		jpaul@aledoisd.org	3:24-4:10	
	Units / Topics / TEKS (Learning Objectives)			
	Texas Essential	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1: Marching Band TEKS: b1, b2, c2.A, c2.D Unit 2: Concert Band TEKS: b1., b1., c2.A, c2.B	Unit 1: Marching Band TEKS: b1., b2, c2.C, c2.B., c3.A Unit 4: Concert Band TEKS: b2., c2.C Unit 5: Region Band TEKS: b2., b3, c3.C	Unit 6: Concert Band TEKS: b3., c3.B Unit 7: Solo and Ensemble TEKS: b1, b2, c3.C Unit 8: Percussion TEKS: b1, c1.C, c3.B Unit 9: Jazz Band TEKS: b1, b2, c2.A, b3	Unit 8: Concert Band TEKS: b4, c1C Unit 9: Solo and Ensemble TEKS: c1.A, c1.B, c3.C Unit 10: Auditions TEKS: c2.C, c2.D	
Grading Policy				
Aledo ISD Grading Guidelines				



Course Instructor		Email Contact	Conference Time	
Scott Stephens		sstephens@aledoisd.org	8:40-9:26	
	Units / Topics / TEKS (Learning Objectives)			
	Texas Essential Knowledge and Skills			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1: Marching Band TEKS: b1, b2, c2.A, c2.D Unit 2: Concert Band TEKS: b1., b1., c2.A, c2.B	Unit 1: Marching Band TEKS: b1., b2, c2.C, c2.B., c3.A Unit 4: Concert Band TEKS: b2., c2.C Unit 5: Region Band TEKS: b2., b3, c3.C	Unit 6: Concert Band TEKS: b3., c3.B Unit 7: Solo and Ensemble TEKS: b1, b2, c3.C Unit 8: Percussion TEKS: b1, c1.C, c3.B Unit 9: Jazz Band TEKS: b1, b2, c2.A, b3	Unit 8: Concert Band TEKS: b4, c1C Unit 9: Solo and Ensemble TEKS: c1.A, c1.B, c3.C Unit 10: Auditions TEKS: c2.C, c2.D	
Grading Policy				
	Aledo ISD Grading Guidelines			



Course Name: High School Choirs

Course Ins	structor	Email Contact	Conference Time
Karen Paul		kpaul@aledoisd.org	11:56 - 12:42
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Vocal Warm-Ups & Ensemble Foundations • Focus: Vocal health, alignment, breath control, tone production • TEKS: §117.315 (b) 1A, 1B, 3A, 3C, 5A • Skills: Healthy singing habits, posture, group intonation, ensemble discipline Unit 2: Music Literacy & Aural Skills I • Focus: Rhythmic and melodic reading, solfege, rhythmic dictation • TEKS: §117.315 (b) 4A–4C, 2A–2C • Skills: Identify note and rhythm values, sing simple patterns, develop inner hearing Unit 3: Choral Rehearsal I – Fall Repertoire	Unit 4: Warm-Ups & Extended Techniques • Focus: Vowel modification, blend, phrasing, diction (IPA for foreign language repertoire) • TEKS: §117.315 (b) 1A–1C, 3B, 5A Unit 5: Music Literacy & Aural Skills II • Focus: Time/key signatures, intervals, sight-reading with solfege and Curwen hand signs • TEKS: §117.315 (b) 4C–4E, 2B–2D Unit 6: Rehearsal II – Fall Concert / Region Auditions / Holiday	Unit 7: Warm-Ups & Artistic Development • Focus: Solo & ensemble technique, dynamics, breath pacing, tuning chords • TEKS: §117.315 (b) 1C, 3C, 5A Unit 8: Music Theory & Ear Training III • Focus: Analyzing choral scores, identifying cadences, composing short melodies • TEKS: §117.315 (b) 4D–4F, 2C–2D Unit 9: UIL Rehearsal & Contest Preparation • Focus: Advanced choral repertoire, sight-reading, adjudication criteria TEKS: §117.315 (b) 2A–2D, 3A–3D, 5A–5C	Unit 10: Independent Warm-Ups & Vocal Mastery • Focus: Student-led warm-ups, tone consistency, expressive singing • TEKS: §117.315 (b) 1C, 3B–3D, 5A Unit 11: Music Literacy & Aural Skills IV • Focus: Harmonic analysis, modulations, advanced dictation, student compositions • TEKS: §117.315 (b) 4E–4G, 2D Unit 12: Spring Rehearsals, Pop Show & Final Performance • Focus: Cross-style choral singing (musical theater, pop, a cappella),

•	Focus: Repertoire	Musi
	preparation (3-4	
	part works),	•
	musical expression,	
	concert etiquette	
•	TEKS: §117.315 (b)	
	2C, 3A-3D, 5B	

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- Focus: Memorization, balance, musical interpretation, stage presence
- TEKS: §117.315 (b) 3A-3D, 5À-5C

evaluation and reflection

• TEKS: §117.315 (b) 3A-3D, 5B, 5C

Grading Policy



Course Name: Advertising, One Semester Course

Course Instructor		Email Contact	Conference Time
Elmi Martinez		Elmi Martinez	3:24-4:10
	Units / Topics / TEM	(S (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
UNIT 1: Introduction to Marketing	UNIT 5: Sales Promotion		
UNIT 2: History Of Advertising	UNIT 6: Broadcast Media		
UNIT 3: Creativity	UNIT 7: Social Media		
UNIT 4: Print Media			
1-1D, 1F-1G, 2-2D, 4-4C, 5-5C, 7-7B, 9-9C, 10-10C, 12-12C, 13-13C, 14-14B, 15-15A	1-1D, 1F-1G, 2-2D, 4, 4C, 5-5A, 6, 6B, 7-7B, 9-9C, 10-10C, 11-11B, 13, 13C, 14, 14B, 15-15A		
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Digital Media

Course Instructor		Email Contact	Conference Time	
Elmi Martinez		Elmi Martinez	3:24-4:10	
	Units / Topics / TE	KS (Learning Objectives)		
	<u>Texas Essential</u>	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
UNIT 1: Introduction to Digital Art 1, 1.B, 1.C, 1.F, 2.D 3.B, 5, 5.A, 5.C, 5.F, 5.G, 6, 6.B, 6.C, 6.D 7, 7.A, 7.B, 7.C, 7.D UNIT 2: Photoshop, Raster Graphics & Editing 1.C, 1.D, 1.G, 2.D, 3.B, 4.G, 5, 5.B, 5.C, 5.D, 5.E, 5.F, 5.G, 6, 6.B, 6.C, 6.F, 6.D, 7, 7.A, 7.B, 7.C, 7.D	UNIT 2 Continued: Photoshop, Raster Graphics & Editing 1, 1.A, 1.B, 1.C, 1.D, 1.F, 1.G, 2, 2.D, 3, 3.A, 3.B, 3.D, 4, 4.B, 4.C, 4.G, 5, 5.B, 5.C, 5.D, 5.E, 5.F, 5.G, 6, 6.B, 6.C, 6.D, 6.F, 7, 7.A, 7.B, 7.C, 7.D, 9.B, 11, 11.A, 11.B, 11.C, 11.D, 12, 12.B	UNIT 3: Illustrator, Vector Graphics & Digital Art 1, 1.A, 1.B, 1.C, 1.D, 3, 3.B, 3.D, 5, 5.B, 5.C, 5.D, 5.E, 5.F, 5.G, 6, 6.A, 6.B, 6.C, 6.D, 6.F, 7.D, 8, 8.A, 9.B	UNIT 3 Continued: Illustrator, Vector Graphics & Digital Art 1, 1.A, 1.B, 1.C, 1.D, 1.F, 1.G, 3, 3.B, 5, 5.B, 5.C, 5.D, 5.E, 5.F, 5.G, 6, 6.A, 6.B, 6.C, 6.D, 6.E, 6.F UNIT 4: Premiere Pro, Video & Audio Editing 8, 8.A, 8.B, 8.C, 8.D, 8.E, 8.F, 9, 9.A, 9.B, 9.C, 9.D, 9.E, 9.F, 12, 12.A	
	Grading Policy			
Aledo ISD Grading Guidelines				



Course Name: Graphic Design

Course Instructor		Email Contact	Conference Time	
Elmi Martinez		Elmi Martinez	3:24-4:10	
	Units / Topics / TEKS (Learning Objectives)			
	Texas Essential	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
UNIT 1: Introduction to Graphic Design UNIT 2: Design Projects 1-1D, 2-2B, 3-3E, 4-4B, 5, 8-8C, 9, 9B-C, 10, 12A, 12C, 14, 15-15H	UNIT 2 Continued: Design Projects 1-1E, 4, 4A, 10, 14, 15-15H	UNIT 3: Branding 1, 1B, 1D, 3-3G, 4-4B, 8, 8B, 8D, 9, 9B, 13-13D, 14, 15-15H	UNIT 4: Adobe InDesign 1, 1A-B, 1D, 2-2B, 3-3F, 4-4B, 8, 8C, 10, 13-13D, 14, 15-15H	
Grading Policy				
Aledo ISD Grading Guidelines				



Course Name: OnRamps AET, Digital Art & Animation

Course Instructor		Email Contact	Conference Time	
Elmi Martinez		Elmi Martinez	3:24-4:10	
	Units / Topics / TEKS (Learning Objectives)			
	<u>Texas Essential</u>	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1 – Narrative Design Unit 2 – Game Story Development 1A, 1B, 1D, 1E, 1F, 1H-1K, 2A, 2B, 2D-2I, 3A-3E, 3G, 4A-4B, 4D-4F, 5A-5D, 6A-6D	Unit 2 – Game Story Development 1I-1J, 2A-2B, 2D-2I, 3D-3E, 3G, 4A-4B, 4E-4F, 5A-5D, 6A-6D	Unit 2 – Game Story Development Unit 3 – Icon & UI Design 1E, 1G, 1I-1K, 2A-2I, 3D-3E, 3G, 4A-4B, 4E-4F, 5A-5D, 6A-6D	Unit 3 – Icon & UI Design Unit 4 – Immersive Lighting & Projection Unit 5 – Branding & Maker Projects 1B-1C, 1E, 1G, 1I-1J, 2A-2I, 3D-3F, 3G, 4C, 4G, 4H, 5A-5D, 6A-6D	
Grading Policy				
	Aledo ISD Grading Guidelines			



Course Name: Computer Science 1

Course In	structor	Email Contact	Conference Time	
Julia Reynolds		jreynolds@aledoisd.org	2:35 - 3:15	
Units / Topics / TEKS (Learning Objectives)				
Texas Essential Knowledge and Skills				
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1: 1A, 1B Unit 2: 3, 3B, 3C Unit 3: 3, 3B, 3C Unit 4: 1A, 1C	Unit 5: 3A, 4C Unit 6: 3A, 4C Unit 7: 3A, 4C Unit 8: 3B, 3C	Unit 9: 3B, 3C Unit 10: 3A Unit 11: 4B, 4C Unit 12: 4B, 4C	Unit 13: 4A Unit 14: 3D, 3E Unit 15: 1D,	
Grading Policy				
Aledo ISD Grading Guidelines				



Course Name: AP Computer Science A

Course In	structor	Email Contact	Conference Time		
Julia Reynolds		jreynolds@aledoisd.org	2:35 - 3:15 pm		
	Units / Topics / CED (Learning Objectives)				
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle		
Unit 1: Object-Oriented Programming 1.1, 1.2, 1.3, 1.7, 1.8, 1.9, 1.12, 1.13, 1.14, 1.15, 2.1, 2.3, 2.7, 3.1, 3.2, 3.3, 3.4, 3.5 Unit 2: Class Structure and Design 1.2, 1.3, 1.4, 1.6, 1.7, 1.9, 1.12, 1.13, 1.15, 2.2, 3.1, 3.3, 3.4, 3.5, 3.8, 3.9	Unit 3: Arrays and Algorithms 1.6, 1.8, 2.7, 2.8, 2.11, 4.1, 4.2, 4.3, 4.4, 4.5, 4.6 Unit 4: Conditions and Logic 1.5, 1.10, 1.11, 2.4, 2.5, 2.6, 2.9, 3.7	Unit 5: Two-Dimensional Arrays 3.2, 3.6, 4.11, 4.12, 4.13 Unit 6: ArrayLists and String Methods 1.5, 1.15, 2.10, 4.7, 4.8, 4.9, 4.10	Unit 7: Method Decomposition and Recursion 1.9, 3.2, 3.3, 3.4, 3.5, 3.6, 4.16, 4.17 Unit 8: Searching and Sorting 2.12, 4.1, 4.10, 4.14, 4.15, 4.17		
Grading Policy					
Aledo ISD Grading Guidelines					



Course Name: AP Computer Science Principles

Course Instructor		Email Contact	Conference Time	
Julia Reynolds		jreynolds@aledoisd.org	2:35 - 3:15 pm	
	Units / Topics / CED (Learning Objectives)			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1 - Digital Information DAT, CTP1, CTP5, IOC Unit 2 - The Internet CSN, CTP1, CTP5, IOC Unit 3 - Intro to App Design CRD, AAP, CTP1, CTP4, CTP6	Unit 4 - Variables, Conditionals, and Functions AAP, CTP1, CTP3, CTP4, CTP6 Unit 5 - Data DAT, CTP5 Unit 6 - Lists, Loops, and Traversals AAP, CTP1, CTP4, CTP6	Unit 7 - Parameters, Return, and Libraries AAP, CTP1, CTP2, CTP3, CTP4 Unit 8 - Cybersecurity and Global Impacts IOC, CTP5, CTP6	Unit 9 - Create PT Prep Unit 10 - Algorithms AAP, CTP2, CSN	
Grading Policy				
Aledo ISD Grading Guidelines				



Course Name: Computer Science 3

Course In	structor	Email Contact	Conference Time
Julia Reynolds		jreynolds@aledoisd.org	2:35 - 3:15 pm
Units / Topics / TEKS (Learning Objectives)			
Texas Essential Knowledge and Skills			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: TEKS: 1A - 1I, 6A, 6C Unit 2: TEKS: 2A, 2B, 3B Unit 3: TEKS: 2C	Unit 4: TEKS: 2D, 6B, 4H Unit 5: TEKS: 3A, 2B, 6D	Unit 6: TEKS: 7A, 7E, 7F Unit 7: TEKS: 5A, 5B, 3C	Unit 8: TEKS: 5C, 5D, 7B Unit 9: TEKS:7C, 7D
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Robotics Project Based Capstone

Course In	structor	Email Contact	Conference Time
Julia Reynolds		jreynolds@aledoisd.org	2:35 - 3:15 pm
Units / Topics / TEKS (Learning Objectives)			
Texas Essential Knowledge and Skills			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: TEKS: 1A - 1F Unit 2: TEKS: 2A - 2C Unit 3: TEKS: 3A - 3C	Unit 4: TEKS: 4A - 4C Unit 5: TEKS: 5A, 5B	Unit 6: TEKS: 6A - 6C Unit 7: TEKS: 7A - 7E	Unit 8: TEKS:8A - 8E
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Journalism (Prin AAVTC)-CTE

Course Instructor		Email Contact	Conference Time	
Amber Browne		abrowne@aledoisd.org	3:24-4:10 p.m.	
Units / Topics / TEKS (Learning Objectives)				
Texas Essential Knowledge and Skills				
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
TEKS: 1 A-F, 2 A-E, 3 A-B, 4 A-B, 5 A-D, 9 A-E, 13 A-B, 15 A-C, 18 A-B, 19 A-F, 20 A-B	TEKS : 1 A-F, 2 A-H, 3 A-B, 6 A-F, 9 A-E, 10 A-B, 12 A-C, 14 A-B, 17 A-C, 18 A-B	TEKS : 1 A-F, 3 A-B, 8 A-F, 11 A-D, 12 A-C, 17 A-C	TEKS : 1 A-F, 3 A-D, 16 A-D, 17 A-C, 18 A-B	
Grading Policy				
Aledo ISD Grading Guidelines				



Course Name: News Production (Digital Design and Media Production)-CTE

Course Ins	Course Instructor		Conference Time	
Amber B	Amber Browne		3:24-4:10 p.m.	
	Units / Topics / TEKS (Learning Objectives)			
	Texas Essential Knowledge and Skills			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
TEKS: 1 A-C, 2 A-D, 3 A-C, 5 A-D, 6 A-C, 6G	TEKS : 1 A-C, 2 A-D, 3 A-C, 4 A-F, 6F	TEKS : 1 A-C, 2 A-D, 3 A-C, 4 A-F	TEKS : 1 A-C, 2 A-D, 3 A-C, 6D-E, 6H	
Grading Policy				
Aledo ISD Grading Guidelines				



Course Name: Yearbook (Digital Media)-CTE

Course Instructor		Email Contact	Conference Time		
Amber B	Amber Browne		3:24-4:10 p.m.		
	Units / Topics / TEKS (Learning Objectives)				
	Texas Essential Knowledge and Skills				
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle		
TEKS: 3 A-H, 4 A-G, 6 A-C, 8 A-D, 11 A-C	TEKS : 4 A-G, 5 A-F, 6 A-D, 10 A-D, 11 A-C	TEKS : 3 A-H, 4 A-G, 11 A-C	TEKS : 1 A-D, 2 A-D, 4 A-G, 7 A-F, 9 A-C		
Grading Policy					
Aledo ISD Grading Guidelines					



Course Name: Business Management

Course In	structor	Email Contact	Conference Time
Heather	Heather Cortez		2:32pm-3:18pm
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Professional Standards and Communication Skills TEKS: 1A, 1B, 1C, 1D, 1E, 1F, 8A, 8B, 8C, 8D, 8F, 8G Unit 2: Organizations TEKS: 4A, 4B, 4C, 4D, 4E, 4F, 4G, 4H, 4I, 4J	Unit 3: Management TEKS: 2A, 2B, 2C, 2D, 2E, Unit 4: Human Resources TEKS: 5A, 5B, 5C, 5D, 5E, 5F, 5G, 5H, 5I, 5J, 5K, 5L, 5M Unit 5: Ethics, Social Responsibility, Legal Responsibility TEKS: 2G, 2H, 2I, 2J, 2K	Unit 6: Safety, Health, & Environmental TEKS: 7A, 7C, 7D, 7F, 7G Unit 3: Management TEKS:2F Unit 7 Planning and Decision Making TEKS: 3A, 3B, 3C, 3D, 3E, 3F, 3G, 3H, 3I, 3J Unit 8: Leadership Roles & Theories TEKS: 6A, 6B, 6C, 6D, 6E,6F, 6G, 6H, 6I, 6J, 6K, 6L, 6M	Unit 9: Project Management TEKS: 8C, 8D, 9A, 9B, 9C, 9D, 9E Unit 10: Career Development and Leadership Skills through Real World Business Simulation TEKS: 1A, 8D, 8E, 8F, 8G,
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: Principles of Business, Marketing & Finance

Course In	structor	Email Contact	Conference Time
Heather Cortez		hcortez@aledoisd.org	2:32pm-3:18pm
	Units / Topics / TEI	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Business Communications TEKS: 1A, 1B, 1C, 1D, 1E, 1F Unit 2: Let's Talk Business TEKS: 2A, 2B, 2C, 2D, 2E, 2G Unit 3: Private Enterprise TEKS: 1A, 1C, 4A, 4B, 4C	Unit 4: Terms, Roles, and Strategies TEKS: 7A, 7B, 7C, 7D, 7E, 7F Unit 5: Domestic and World Trade TEKS: 1A, 1C, 5A, 5B, 5C Unit 6: Government Roles TEKS: 1E, 6A, 6B	Unit 7: Ethics, Laws, and the Legal System TEKS: 1A, 1E, 3A, 3B, 6C Unit 8: Labor and Productivity TEKS: 6D, 8A, 8B, 8C Unit 9: Marketing TEKS: 11 A,B,C,D 12 A,B,C,D,E 13 A,B,C,D,E	Unit 10: Money, Money, Money TEKS: 9 A,B,C,D,E 10 A,B,C,D,E,F,G Unit 11: Career Plans TEKS: 14 A,B,C
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: BIM II

Course In	structor	Email Contact	Conference Time	
Heather	Cortez	hcortez@aledoisd.org	2:32pm-3:18pm	
	Units / Topics / TEI	KS (Learning Objectives)		
	Texas Essential	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1: Business Communications TEKS: 1A, 1B, 1C, 1D, 1E, 1F, 3A, 3E, 3F, 3G Unit 2: Electronic Portfolios TEKS: 1A, 1B, 1D, 1F, 9Ai, 9Aviii	Unit 3: Business Documents and Word Processing Technology TEKS: 3A, 3B, 3C, 3D, 3G, 4C, 4D Unit 2: Electronic Portfolios TEKS: 9Av, 9Avii,	Unit 4: Spreadsheets TEKS: 4A Unit 5 Presentations TEKS: 5A,5B, 5C, 5D Unit 2: Electronic Portfolios TEKS: 9Ai	Unit 5 Presentations TEKS: 5E, 5F, 5G Unit 6 Projects TEKS: 2A, 2B, 2C, 2D, 2E, Unit 7 Electronic Portfolio Presentations TEKS: 9Aii, 9Aiii, 9Aiv, 9Avi, 9Avii, 9B	
Grading Policy				
	Aledo ISD Grading Guidelines			



Course Name: Principles of Business, Marketing & Finance

Course In	structor	Email Contact	Conference Time
Heathe	r Ling	hling@aledoisd.org	2:32pm-3:18pm
	Units / Topics / TEI	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Business Communications TEKS: 1A, 1B, 1C, 1D, 1E, 1F Unit 2: Let's Talk Business TEKS: 2A, 2B, 2C, 2D, 2E, 2G Unit 3: Private Enterprise TEKS: 1A, 1C, 4A, 4B, 4C	Unit 4: Terms, Roles, and Strategies TEKS: 7A, 7B, 7C, 7D, 7E, 7F Unit 5: Domestic and World Trade TEKS: 1A, 1C, 5A, 5B, 5C Unit 6: Government Roles TEKS: 1E, 6A, 6B	Unit 7: Ethics, Laws, and the Legal System TEKS: 1A, 1E, 3A, 3B, 6C Unit 8: Labor and Productivity TEKS: 6D, 8A, 8B, 8C Unit 9: Marketing TEKS: 11 A,B,C,D 12 A,B,C,D,E 13 A,B,C,D,E	Unit 10: Money, Money, Money TEKS: 9 A,B,C,D,E 10 A,B,C,D,E,F,G Unit 11: Career Plans TEKS: 14 A,B,C
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: Virtual Business

Course Ins	structor	Email Contact	Conference Time
Heather Ling		hling@aledoisd.org	2:32pm - 3:18pm
	Units / Topics / TE	(S (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Professional Standards and Communication TEKS: 1 A-F; 3 E	Unit 5: Business & Consumer Records TEKS: 5B, 7 AB, 8 AB	Semester class	SEMESTER CLASS
Unit 2: Intro to Virtual Business TEKS: 2 A,B,C,D,F; 3E; 4A Unit 3: Pricing & Procedures TEKS: 5 A,C,D,E	Unit 6: The Business Plan TEKS: 2 E,F; 3 A-D Unit 7: Your Virtual Business Office TEKS: 4 A,B,C; 6 B		
Unit 4: Resources and Requirements TEKS: 6 A-D	Unit 8: Project Management Skills TEKS: 9 A-E		
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: Principles of Business, Marketing & Finance

Course Instructor		Email Contact	Conference Time
Mike Pinkerton		mpinkerton@aledoisd.org	2:32pm-3:18pm
	Units / Topics / TE	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Business Communications TEKS: 1A, 1B, 1C, 1D, 1E, 1F Unit 2: Let's Talk Business TEKS: 2A, 2B, 2C, 2D, 2E, 2G Unit 3: Private Enterprise TEKS: 1A, 1C, 4A, 4B, 4C	Unit 4: Terms, Roles, and Strategies TEKS: 7A, 7B, 7C, 7D, 7E, 7F Unit 5: Domestic and World Trade TEKS: 1A, 1C, 5A, 5B, 5C Unit 6: Government Roles TEKS: 1E, 6A, 6B	Unit 7: Ethics, Laws, and the Legal System TEKS: 1A, 1E, 3A, 3B, 6C Unit 8: Labor and Productivity TEKS: 6D, 8A, 8B, 8C Unit 9: Marketing TEKS: 11 A,B,C,D 12 A,B,C,D,E 13 A,B,C,D,E	Unit 10: Money, Money, Money TEKS: 9 A,B,C,D,E 10 A,B,C,D,E,F,G Unit 11: Career Plans TEKS: 14 A,B,C
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: 10th-12th Social Media Marketing

Course Instructor		Email Contact	Conference Time
Heather Ling		hling@aledoisd.org	2:32-3:18
	Units / Topics / TE	(S (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Introduction to SMM TEKS: 1 A-G; 2 A-G Unit 2: Impact of Social Media Marketing TEKS: 4 A-D Unit 2: Careers in SMM TEKS: SM: 9 Unit 3:Social Media for Business TEKS: SM: 3 Unit 4: Facebook Marketing TEKS: SM 6 A-E Unit 5: Instagram Marketing TEKS: 6 A-E Unit 6: Twitter Marketing TEKS: 6 A-E Unit 7: You Tube Marketing TEKS: 6 A-E	Unit 8: Snapchat Marketing TEKS: 6 A-E Unit 9: TikTok Marketing TEKS: 6 A-E Unit 10: Paid Social Media Advertising TEKS: 7 A-C Unit 11: Social Media Analytics TEKS: 8 A-C Unit 12: Social Media Planning TEKS: 5 A-D		
	Grad	ling Policy	
Aledo ISD Grading Guidelines			



Course Name: Sports & Entertainment Marketing

Course In	structor	Email Contact	Conference Time
Mike Pin	Mike Pinkerton		2:32pm - 3:18pm
	Units / Topics / TE	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Employability/Careers TEKS: FM: 1, 13 Unit 2: Window Displays TEKS: FM: 1, 4, 9 Unit 3: Merchandising/Store TEKS: FM: 8, SM: 4 Unit 4: Fashion & Trends TEKS: FM: 1, 2, 3, 4, 6 A-B, 12 Unit 5: Buying TEKS: FM: 5, 10 Unit 6: Pricing and Mark Downs, Licensing TEKS: FM: 5, 6 C - D, 7, 14, SM: 2 Unit 7: Fashion Marketing Social Media TEKS: FM: 11 Unit 8: Employability/Careers TEKS: SM: 1, 2, 3, 13, 14	Unit 9: Fantasy/History of Sports TEKS: SM: 12, 21 Unit 10: Ticket Pricing/Stadium Staffing TEKS: SM: 2, 7, 9, 10, 11 Unit 11: Liability TEKS: SM: 10 Unit 12: Product Planning TEKS: SM: 8, 9 Unit 13: Sponsorships, Endorsements, Licensing TEKS: SM: 15, 17, 18, 20 Unit 14: Media TEKS: SM: 22 Unit 15: Event Marketing TEKS: SM: 16, 21, 23 Unit 16: Franchise Management Simulation TEKS: SM: 5, 6, 19	SEMESTER CLASS	SEMESTER CLASS

Aledo ISD Grading Guidelines



Course Name: Architectural Design 1

Course Instructor		Email Contact	Conference Time
Randali	Bruton	rbruton@aledoisd.org	01:40-02:26
	Units / Topics / TE	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Foundations of Architectural Design TEKS: (1)(A-F), (2)(A-C), (3)(A-D), (6)(A-D), (7)(A-B)	Unit 2: Technical Drawing and Visual Communication TEKS: (4)(A-F), (5)(A-C), (8)(A-C), (10)(A-B)	Unit 3: Site Planning and Sustainability TEKS: (5)(D), (9)(A-D), (12)(A-B), (14)(A), (13)(A-C)	Unit 4: Final Project and Professional Presentation TEKS: (11)(A-B), (12)(C), (13)(D), (15)(A-B), (16)(A-C)
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Civil Engineering and Architecture

Course Instructor		Email Contact	Conference Time
Randall	Bruton	rbruton@aledoisd.org	01:40-02:26
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Foundations of Civil Engineering and Architecture TEKS: (1)(A-E), (2)(A-D), (4)(A-D), (5)(A-B), (6)(A-B)	Unit 2: Surveying, Site Planning, and Design Principles TEKS: (3)(A-B), (7)(A-B), (8)(A-D), (11)(A), (13)(A-C)	Unit 3: Structural Systems and Construction Materials TEKS: (9)(A-E), (10)(A-B), (12)(A-B), (14)(A-C), (15)(A)	Unit 4: Capstone Project and Professional Practice TEKS: (16)(A-C), (17)(A-B), (18)(A-B), (19)(A), (20)(A-B)
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Introduction to Engineering Design

Course Instructor		Email Contact	Conference Time
Kyle Chri	stensen	kchristensen@aledoisd.org	01:40-02:26
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Design and Problem Solving TEKS: (1)(A-D), (2)(A-B), (3)(A-B), (5)(A-B), (6)(A-C)	Unit 2: Technical Sketching and Measurement TEKS: (4)(A-D), (7)(A-B), (9)(A), (10)(A-B), (13)(A-B)	Unit 3: Modeling and Analysis TEKS: (8)(A-C), (11)(A-C), (12)(A-B), (14)(A-C)	Unit 4: Final Design Project and Presentation TEKS: (15)(A-B), (16)(A-B), (17)(A-B), (18)(A-B), (19)(A-B)
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Principles of Architecture

Course Instructor		Email Contact	Conference Time	
Randall Bruton		rbruton@aledoisd.org	01:40-02:26	
	Units / Topics / TE	KS (Learning Objectives)		
	Texas Essential Knowledge and Skills			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1: Foundations & Professional Practices TEKS: (1)(A-F), (2)(A-C), (6)(A-D), (5)(A-D	Unit 2: Architectural Design Principles TEKS: (3)(A-H), (4)(A-C), (2)(E), (7)(A)	Unit 3: Technical Drawing & Technology TEKS: (4)(D-G), (6)(E), (7)(B), (2)(D)	Unit 4: Design Projects & Career Readiness TEKS: (7)(C-F), (5)(C), (1)(F), (3)(H)	
Grading Policy				
Aledo ISD Grading Guidelines				



Course Name: Engineering Design & Presentation I

Course Ins	Course Instructor		Conference Time
Kyle Christensen		kchristensen@aledoisd.org	1:40 PM - 2:26 PM
	Units / Topics / TE	(S (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Foundations, Ethics, and Design Process §127.404(d)(1): Engineering ethics §127.404(d)(2): Engineering design process §127.404(d)(3): Engineering notebook §127.404(d)(4): Project management §127.404(d)(5): Engineering careers and workplace skills §127.404(d)(6): Teamwork and collaboration	Unit 2: Visual Communication and CADD §127.404(d)(7): Workplace safety §127.404(d)(8): Visual and spatial reasoning §127.404(d)(9): Sketching and CADD §127.404(d)(10): Engineering design and documentation §127.404(d)(11)(A–B): Prototyping steps and tools	Unit 3: Prototyping, Testing, and Engineering Challenges §127.404(d)(11)(C–D): Presenting and evaluating prototypes §127.404(d)(12): Solving open-ended engineering problems §127.404(d)(10)(D–G): Reliability, safety, special needs, patents §127.404(d)(4)(E–G): Budgeting, scheduling, change management §127.404(d)(6)(C): Leadership and teamwork in design	\$127.404(d)(13): Professional presentation of solutions §127.404(d)(12)(I): Selecting and justifying final solutions §127.404(d)(4)(C-D): File structure and documentation control §127.404(d)(5)(F-G): Regulations, standards, and ethics §127.404(d)(10)(G): Multi-software presentations
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Engineering Science

Course Instructor		Email Contact	Conference Time		
Kyle Christensen		kchristensen@aledoisd.org	1:40 PM - 2:26 PM		
	Units / Topics	s / TEKS (Learning Objective	es)		
	Texas Ess	sential Knowledge and Skills			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle		
\$127.397(d)(1)(A–H): Scientific and engineering practices \$127.397(d)(2)(A–D): Data analysis and interpretation \$127.397(d)(3)(A–C): Communication and explanation \$127.397(d)(4)(A–C): Contributions and societal impact of engineering \$127.397(d)(5)(A–D): Engineering careers and communication \$127.397(d)(6)(A–E): Design problems and teamwork \$127.397(d)(7)(A–G): Mechanical systems and calculations	Unit 2: Robotic systems & Statistics §127.397(d)(13)(A –E): Control systems and programming §127.397(d)(15)(A –H): Engineering statistics and probability	\$127.397(d)(8)(A-D): Energy sources and electrical systems \$127.397(d)(9)(A-G): Energy systems, efficiency, and transfer \$127.397(d)(14)(A-F): Fluid power and hydraulics/pneumatics \$127.397(d)(16)(A-D): One- and two-dimensional kinematics	Unit 4: Statics and Design §127.397(d)(10)(A–J): Statics, forces, trusses, and equilibrium §127.397(d)(11)(A–C): Material properties and selection §127.397(d)(12)(A–E): Material testing and analysis Review of: §127.397(d)(8–9) for energy applications		
	Grading Policy				
Aledo ISD Grading Guidelines					



Course Name: Criminal Investigations

Course Instructor		Email Contact	Conference Time	
Joseph Hancin		jhancin@aledoisd.org	3:24-4:10	
	Units / Topics / TE	KS (Learning Objectives)		
	Texas Essential	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1: Criminal Investigations Procedures TEKS: 1, 2 A-E Unit 2: Writing Investigative Reports TEKS: 1, 2 A-E 5 A-E	Unit 3: Crime Scene Investigator Perspective: Crime Scene Initial Response and Investigation TEKS: 1, 2 A-E 3 A-H, 4 A-F, 7 A-D, 8 A-H Unit 4: Trace and Impression Evidence Collection; Methods of Processing and Analysis TEKS: 1, 2, A-E, 7 A-D, 8 A-H, 10 A-G, 15 A	Unit 5: Detectectives Perspective; Criminal Investigative Report Writing TEKS: 1, 2.A-E, 3G, 5B, 17 A-E Unit 6: Detectives Perspective; TEKS: 1, 2.A-E, 3G, 5B, 17 A-E 18 A-H	Unit 7: Detectives Perspective; Criminal Investigative Report Writing; Suspect Profile; Interviews and Interrogations TEKS: 1, 2.A-E, 3G, 5B, 17 A-F 18 A-H Unit 8: Medical Examiners Perspective: Death Investigation, Decomposition and Entomology TEKS: 1, 2.A-E, 3G, 5B, 17 A-F, 8 A-H, 16 A-D	
Grading Policy				
	Aledo ISD Grading Guidelines			



Course Name: Forensic Science

Course Instructor		Email Contact	Conference Time
Juan N. Flores Jr		jflores@aledoisd.org	11:05-11:50
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: History of Forensic Science, Forensic Science Careers, Lab Safety and Scientific Method TEKS: 5 A-F Unit 2: Crime Scene Response, Crime Scene Search, Crime Scene Photography, and Crime Scene Sketch TEKS: 6 A-H	Unit 3:Impression Evidence: Collection and Analysis TEKS: 8 A-G Unit 4: Serology, DNA Analysis, and Blood Spatter Analysis TEKS: 9 A-B, 11 A-D, 12 A-D	Unit 5:Trace Evidence: Hair, Fiber, and others; TEKS: 7 A-I Unit 6:Impression Evidence: Footwear and Tire; Tool Mark Evidence TEKS: 7 A-I	Unit 7:Questioned Document Analysis, Drugs and Unidentified Substances, Ballistics and Glass Evidence TEKS: 13 A-I, 14 A-E, 15 A-D Unit 8: Toxicology; Death Investigation and Body Decomposition; Forensic Anthropology; Forensic Entomology TEKS: 10 A-D, 16 A-E, 17 A-D
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Principles of Law

Course Instructor		Email Contact	Conference Time
Juan N. Flores Jr		jflores@aledoisd.org	11:04-11:50
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Professional Standards & Employer Expectations TEKS1,2 A-C, 3 A-D, 4 A-C, 6 A-C Unit 2: Academic Knowledge & Communication Skills TEKS:1,2 A-C, 3 A-D, 4 A-C, 6 A-C	Unit 3: Safety, First Aid, and Critical Thinking Skills TEKS: 2A-C, 3 A-D, 4 A-C, 5 A-E, 6 A-C, 7 A-D, 9 F & G, 11 B-F, 13 B-D, 14B Unit 4: Legal Roles & Responsibilities TEKS: 1, 3 A-D, 4 A-C, 6 A-C, 7 A-D, 8 A-F, 9 A-G, 10 A-E, 11A-F, 12 A-C, 13 A-D	Unit 5: The Court System Professional TEKS: 6 A-C, 8 A-F, 9E, 10 A-E, 11F, 12B Unit 6: The Public Safety Professional TEKS:7 A-D, 8A, 9 A-G, 10 A&C, 11 A&B, 12 A7C, 13 A-B	Unit 7: The Court System Professional TEKS: 6 A-C, 8 A-F, 9E, 10 A-E, 11F, 12B UNIT 8: The Fire Protection Professional TEKS: 5 A-E, 7 A-D, 9F, 13 A-B
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Law Enforcement 1

Course Instructor		Email Contact	Conference Time	
Joseph Hancin		jhancin@aledoisd.org	3:24-4:10	
	Units / Topics / TEI	(S (Learning Objectives)		
	<u>Texas Essential</u>	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1: Professional Standards,	Unit 3: Community Oriented Policing	Unit 5: Communication, Report Writing, Use of Force	Unit 7: Traffic Stops and Accident Investigations	
Communications and Police Ethics TEKS: 1, 3 A-F, 5 A-E, 6 A-E Unit 2: Procedural and Substantive Criminal Law and Texas Penal Code TEKS: 1, 2 A-E 5 A, 6A-E, 7A-C, 8 A-D	TEKS: 1, 3 A-F 5A-E, 6 A-E, 13 A-B Unit 4: Tactical Entry and Building Search TEKS: 1, 2 A-F, 3 A-E, 14 A-D, 18 A-D	TEKS: 1, 2.A-E, 3G, 5B, 14 A-D Unit 6: Use of Force and Officer Safety TEKS: 1, 2 A-F,7 A-C	TEKS: 1, 3 A-F, 4 A-D, 8D, 9 A-C, 10 A-B, 12 A-C, 14 A-D, 16 A-B Unit 8: Victims, Witnesses, Juveniles and Family Violence TEKS: 1, 3 A-F, 9 A-C, 10 A-B, 11 A-B, 13 A-B, 14 A-D	
Grading Policy				
Aledo ISD Grading Guidelines				



Course Name: Law Enforcement 2

Course Instructor		Email Contact	Conference Time
Joseph Hancin		jhancin@aledoisd.org	3:24-4:10
	Units / Topics / TE	(S (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Professional Standards, Communications and Telecommunications TEKS: 1, 2 A-E, 3 A-F, 20 A-B Unit 2: Transportation, Interviews, Interrogations and Legal Proceedings TEKS: 1, 2 A-F, 4 A-F, 9 A-D, 15 A-B	Unit 3: Use of Force, Reports and Crime Scenes TEKS: 1, 2C, 13 A-E, 23 A-G Unit 4: Accident Investigations, Patrol Procedures and Responses TEKS: 1, 16 A-E, 21 A-I	Unit 5: Victims, Witnesses, Juveniles and Family Violence TEKS: 1, 3 A-F, 7 A-F, 8 A-C Unit 6: Conflict Management, Crisis Situations and Crowd Control TEKS: 1, 5 A-D, 6 A-E, 12 A-D	Unit 7: Disasters and Response Systems TEKS: 1, 17 A-D, 18 A-E, 19 A-B Unit 8: Positive Community Relationships TEKS: 1, 22 A-F
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Advanced Floral Design

Course Instructor		Email Contact	Conference Time
Madison Burns		mburns@aledoisd.org	8:40 - 9:2 6
	Units / Topics / TEK	S (Learning Objectives)	
	Texas Essential I	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Course Orientation & Floral Industry Careers TEKS:	Unit 4: Sympathy and Tribute Design TEKS: • §130.20(c)(6)(A-B) • §130.20(c)(7)(A-B) • §130.20(c)(8)(B-C) Unit 5: Advanced Design Principles & Critique TEKS: • §130.20(c)(6)(A-B) • §130.20(c)(9)(A-B) • §130.20(c)(11)(A-C) Unit 6: Fall Showcase & Event Planning TEKS: • §130.20(c)(8)(C) • §130.20(c)(11)(A-C) • §130.20(c)(11)(A-C)	Unit 7: Corsage, Boutonniere, and Body Flowers TEKS: • §130.20(c)(7)(A) • §130.20(c)(8)(A) • §130.20(c)(9)(A-B) Unit 8: High-Style & European Design TEKS: • §130.20(c)(6)(B) • §130.20(c)(9)(A) • §130.20(c)(10)(A-B) Unit 9: Wedding Design & Consultation TEKS: • §130.20(c)(4)(B) • §130.20(c)(8)(C) • §130.20(c)(10)(C)	Unit 10: Ikebana & Global Styles TEKS:
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Floral Design

Course Instructor		Email Contact	Conference Time
Sara Roark		sroark@aledoisd.org and	3:24-4:10
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Orientation and Safety TEKS: 130.23.c.1A, 130.23.c.1B, 130.23.c.2B Unit 2: Design Elements and Principals TEKS: 130.23.c.2C, 130.23.c.3A, 130.23.c.3B Unit 3: Floral History, Culture, and Trends TEKS: 130.23.c.4A, 130.23.c.4B	Unit 4: Mechanics, Conditioning, Tools TEKS: 130.23.c.5A, 130.23.c.5B, 130.23.c.6C Unit 5: Bouquets and Vase TEKS: 130.23.c.6A, 130.23.c.6B, 130.23.c.7B	Unit 6: Evaluation and Critique Skills TEKS:130.23.c.8A, 130.23.c.8B Unit 7: Seasonal and Holiday Designs TEKS: 130.23.c.9A, 130.23.c.9B, 130.23.c.9C	Unit 8: Contemporary Styles TEKS: 130.23.c.10A, 130.23.c.10B Unit 9: Final Portfolio and Exhibition TEKS: 130.23.c.11A, 130.23.c.11B, 130.23.c.12A
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: CCMA

Course Instructor		Email Contact	Conference Time
Alyssa Clader		aclader@aledoisd.org	2:32-3:18
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1:Healthcare Systems, Pharm/Nutrition 9, 12J, 2 Unit 2: A&P/Med Term/Patho/Psych 12 A-C Unit 12: Communication 1 A-C, 1E	Unit 8: Phlebotomy 10 A-F Unit 9: EKG 8E	Unit 13: Medical Law and Ethics 4 Unit 4/5: General Patient Care 12I Unit 7: Testing and Labs 3E, 8 A-C, 10A, 10F Unit 3: Pt. Intake and Vitals 7 C-D, 7 E-F, 7 A-B	Unit 10: Patient Care Coordination and Education 3 A-D Unit 11: Administrative Assisting 5 Unit 6: Infection Control 12 D-H, 12 K-L
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Principles of Health Science

Course Ins	structor	Email Contact	Conference Time
Alyssa (Clader	aclader@aledoisd.org	<mark>2:32-3:18</mark>
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: History of Healthcare 1.B, 2.M, 2.P, 2.Q, 2.N, 2.O, 11.A Unit 2: Qualities of a Healthcare Worker 2.N, 2.O, 7.A, 7.B, 2.B, 2.C, 2.F, 2.N, 2.O, 1.A, 1.B, 2.P, 2.Q, 2.E, 10.E1.C, 4.A, 4.B, 3.A, 3.B, 3.C, 2.L, 10.C, 2.F, 6, 1.A, 1.C, 2.F, 4.C, 5.A	Unit 3: Careers in Healthcare 1.C, 4.A, 4.B 3.A, 3.B, 3.C, 2.L, 10.C 2.F, 6, 1.A, 1.C, 2.F, 4.C, 5.A 7.A, 7.B, 5.A, 5.B, 8.A, 6, 7.A, 5.A, 2.D, 9.A, 9.B, 9.C, 9.D, 9.E, 10.D, 8.B, 2.P, 2.Q, 10.E Unit 4: Medical Terminology 2.C, 3.D	Unit 5: Growth and Development 2.I, 2.J, 2.K, 2.L, 10.A, 2.J, 2.K, 2.L, 10.A, 10.B, 10.C, 2.J, 2.K, 2.L, 10.A, 10.B Unit 6: Nutrition 2.K, 2.A, 2.B, 2.C, 2.G, 11.A, 11.C Unit 7: Cultural Diversity 2.P, 2.Q Unit 8: Anatomy & Physiology 2.G, 2.H	Unit 9: Safety 2.H, 11.B 11.C, 12.C, 2.L, 10.A, 10.B, 10.C, 10.D Unit 10: Infection Control 11.A, 11.B, 11.C Unit 11: Injuries 10. A, 10. B Unit 12: CPR & First Aid 11.C
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: Medical Terminology

Course	Instructor	Email Contact	Conference Time
Jenni Meador		jmeador@aledoisd.org	2:32pm - 3:18pm
	Units / Topics / TEKS	(Learning Objectives)	
	Texas Essential Kr	owledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Intro to Medical Terminology/Basics of the Body TEKS - 1A, 1B, 2A, 2B, 2C, 2E, 2F, 2G, 3A, 3B, 3C, 4A, 4B, 4C, 5A, 5B, 6A, 6B, 6C, 6D, 6E Unit 2: Skeletal System TEKS - 1A, 2A, 2B, 2C, 2E, 2F, 2G, 3A, 4B, 4C, 5A, 5B, 6B Unit 3: Muscular System 1B, 2A, 2B, 2E, 2F, 3A, 5A, 5B, 6A, 6C, 6D	Unit 3: Muscular System 1B, 2A, 2B, 2E, 2F, 3A, 5A, 5B, 6A, 6C, 6D Unit 4: Integumentary System 2E, 2G, 4B, 6A, 6E Unit 5: Blood/Lymphatic/Immune System 1A, 1B, 2A, 2C, 2F, 3C, 5B, 6A, 6C, 6E	Unit 6: Cardiovascular System 2F, 3B, 4A, 4C, 6C, 6D Unit 7: Respiratory System 1B, 4B, 4C, 6B Unit 8: Digestive System 1A, 1B, 2A, 2C, 2F, 3C, 5B, 6A, 6C, 6E	Unit 9: Nervous System 1B, 2A, 2D, 2G, 4A Unit 10: Special Senses 2A, 2G, 3C, 4A, 6B Unit 11: Urinary System 2G, 3B, 6C, 6D Unit 12: Reproductive System 2G, 3B, 6C, 6D
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: CCMA

Course In:	structor	Email Contact	Conference Time		
Jenni Meador		jmeador@aledoisd.org	2:32-3:18		
	Units / Topics / TEKS (Learning Objectives)				
	<u>Texas Essential</u>	Knowledge and Skills			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle		
Unit 1:Healthcare Systems, Pharm/Nutrition 9, 12J, 2 Unit 2: A&P/Med Term/Patho/Psych 12 A-C Unit 12: Communication 1 A-C, 1E	Unit 8: Phlebotomy 10 A-F Unit 9: EKG 8E	Unit 13: Medical Law and Ethics 4 Unit 4/5: General Patient Care 12I Unit 7: Testing and Labs 3E, 8 A-C, 10A, 10F Unit 3: Pt. Intake and Vitals 7 C-D, 7 E-F, 7 A-B	Unit 10: Patient Care Coordination and Education 3 A-D Unit 11: Administrative Assisting 5 Unit 6: Infection Control 12 D-H, 12 K-L		
Grading Policy					
Aledo ISD Grading Guidelines					



Course Name: Forensic Science

Course Instructor		Email Contact	Conference Time		
Philip Nowlin		pnowlin@aledoisd.org	<mark>11:04-11:50</mark>		
	Units / Topics / TEI	KS (Learning Objectives)			
	Texas Essential Knowledge and Skills				
Grading Cycle 1	Grading Cycle 2	Grading Cycle 3	Grading Cycle 4		
Unit 1: Intro to Forensics, History, Careers, and Law (16 days) Standards covered: 6 A-B, 7 A-E, 8 A-C Unit 2: Crime Scene Investigation & Evidence Collection (19 days) Standards covered: 6B, 7 A-D, 9 A-G	Unit 3 Trace Evidence - Hair, Fiber, & Glass (17 days) Standards covered: 9G, 12 A-E, 13 A-D Unit 4 Fingerprints (9 days) Standards covered: 9G, 10 A-F Unit 5 Questioned Documents & Counterfeiting (7 days) Standards covered: 9G, 14 A-C	Unit 6: Ballistics, Toolmarks, & Impressions (13 days) Standards covered: 11 A-D, 15 A-E Unit 7: Toxicology- Drugs, Alcohol, & Poisons (14 days) Standards covered: 16 A-C, 17 A-D Unit: 8 Serology & Blood Spatter (14 days) Standards covered: 18 A-C, 19 A-B	Unit 9: DNA Profiling (14 days) Standards covered: 19 A-G Unit 10: Death Investigation-Decomposition & Anthropology (18 days) Standards covered: 20 A-D, 21 A-E U Unit 1-10 End of Year Project (8 days) Standards covered:		
	Grading Policy / Mak	e-Up Work / Retest & Redo			
	Please see Aledo ISD Grading Guidelines for details.				



Course Name: Medical Terminology

Course	Instructor	Email Contact	Conference Time
Philip Nowlin		pnowlin@aledoisd.org	11:04-11:50
	Units / Topics / TEKS	(Learning Objectives)	
	Texas Essential Kr	owledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Intro to Medical Terminology/Basics of the Body TEKS - 1A, 1B, 2A, 2B, 2C, 2E, 2F, 2G, 3A, 3B, 3C, 4A, 4B, 4C, 5A, 5B, 6A, 6B, 6C, 6D, 6E Unit 2: Skeletal System TEKS - 1A, 2A, 2B, 2C, 2E, 2F, 2G, 3A, 4B, 4C, 5A, 5B, 6B Unit 3: Muscular System 1B, 2A, 2B, 2E, 2F, 3A, 5A, 5B, 6A, 6C, 6D	Unit 3: Muscular System 1B, 2A, 2B, 2E, 2F, 3A, 5A, 5B, 6A, 6C, 6D Unit 4: Integumentary System 2E, 2G, 4B, 6A, 6E Unit 5: Blood/Lymphatic/Immune System 1A, 1B, 2A, 2C, 2F, 3C, 5B, 6A, 6C, 6E	Unit 6: Cardiovascular System 2F, 3B, 4A, 4C, 6C, 6D Unit 7: Respiratory System 1B, 4B, 4C, 6B Unit 8: Digestive System 1A, 1B, 2A, 2C, 2F, 3C, 5B, 6A, 6C, 6E	Unit 9: Nervous System 1B, 2A, 2D, 2G, 4A Unit 10: Special Senses 2A, 2G, 3C, 4A, 6B Unit 11: Urinary System 2G, 3B, 6C, 6D Unit 12: Reproductive System 2G, 3B, 6C, 6D
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Health Science Theory/ Health Science Clinical

Course Instructor		Email Contact	Conference Time
Amy Shaheen		ashaheen@aledoisd.org	<mark>2:32-3:18</mark>
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Medical Terminology Review 2A, 2B, 2D, 2E, 2F, 2G, 6A, 6B, 9D, 9G, 9I, 10D, 13A Unit 2: Body Systems 2E, 2F, 2G, 7A, 7B, 11C, 13E Unit 3: Vital Signs 3A, 5A, 5B, 8A, 8C, 9A, 9B, 9F, 9G, 9H, 9I, 10D, 12A, 13B	Unit 3 con't: Vital Signs Unit 4: First Aid and CPR Certification 3B, 9A, 9D, 9G, 9H, 9I Unit 5: Health Care Systems 6A, 6B, 10A, 13D Unit 6: Working in Healthcare 4A, 7A, 7B, 11A	Unit 7: Safety/ Infection Control 12A, 12B, 12C, 12D Unit 8: Law and Ethics 10A, 10B, 10C, 10D Unit 9: Clinical Rotations 9A, 9B, 9F, 9H, 9I	Unit 9 Con't: Clinical Rotation Unit 10: Doctors Office Project 1B, 2B, 2E, 2F, 3A, 4B, 4C, 4D, 5A, 5B, 6B, 7B, 8C, 9A, 9B, 9D, 9E, 9F, 9G, 9H, 9IB10D, 11B, 11C
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: Health Science Theory/ Health Science Clinical

Course Instructor		Email Contact	Conference Time
Claire Tarter		ctarter@aledoisd.org	<mark>2:32-3:18</mark>
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Medical Terminology Review 2A, 2B, 2D, 2E, 2F, 2G, 6A, 6B, 9D, 9G, 9I, 10D, 13A Unit 2: Body Systems 2E, 2F, 2G, 7A, 7B, 11C, 13E Unit 3: Vital Signs 3A, 5A, 5B, 8A, 8C, 9A, 9B, 9F, 9G, 9H, 9I, 10D, 12A, 13B	Unit 3 con't: Vital Signs Unit 4: First Aid and CPR Certification 3B, 9A, 9D, 9G, 9H, 9I Unit 5: Health Care Systems 6A, 6B, 10A, 13D Unit 6: Working in Healthcare 4A, 7A, 7B, 11A	Unit 7: Safety/ Infection Control 12A, 12B, 12C, 12D Unit 8: Law and Ethics 10A, 10B, 10C, 10D Unit 9: Clinical Rotations 9A, 9B, 9F, 9H, 9I	Unit 9 Con't: Clinical Rotation Unit 10: Doctors Office Project 1B, 2B, 2E, 2F, 3A, 4B, 4C, 4D, 5A, 5B, 6B, 7B, 8C, 9A, 9B, 9D, 9E, 9F, 9G, 9H, 9IB10D, 11B, 11C
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: Principles of Health Science

Course Ins	structor	Email Contact	Conference Time
Amy Sha	aheen	ashaheen@aledoisd.org	<mark>2:32-3:18</mark>
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: History of Healthcare 1.B, 2.M, 2.P, 2.Q, 2.N, 2.O, 11.A Unit 2: Qualities of a Healthcare Worker 2.N, 2.O, 7.A, 7.B, 2.B, 2.C, 2.F, 2.N, 2.O, 1.A, 1.B, 2.P, 2.Q, 2.E, 10.E1.C, 4.A, 4.B, 3.A, 3.B, 3.C, 2.L, 10.C, 2.F, 6, 1.A, 1.C, 2.F, 4.C, 5.A	Unit 3: Careers in Healthcare 1.C, 4.A, 4.B 3.A, 3.B, 3.C, 2.L, 10.C 2.F, 6, 1.A, 1.C, 2.F, 4.C, 5.A 7.A, 7.B, 5.A, 5.B, 8.A, 6, 7.A, 5.A, 2.D, 9.A, 9.B, 9.C, 9.D, 9.E, 10.D, 8.B, 2.P, 2.Q, 10.E Unit 4: Medical Terminology 2.C, 3.D	Unit 5: Growth and Development 2.I, 2.J, 2.K, 2.L, 10.A, 2.J, 2.K, 2.L, 10.A, 10.B, 10.C, 2.J, 2.K, 2.L, 10.A, 10.B Unit 6: Nutrition 2.K, 2.A, 2.B, 2.C, 2.G, 11.A, 11.C Unit 7: Cultural Diversity 2.P, 2.Q Unit 8: Anatomy & Physiology 2.G, 2.H	Unit 9: Safety 2.H, 11.B 11.C, 12.C, 2.L, 10.A, 10.B, 10.C, 10.D Unit 10: Infection Control 11.A, 11.B, 11.C Unit 11: Injuries 10. A, 10. B Unit 12: CPR & First Aid 11.C
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: Principles of Health Science

Course Ins	structor	Email Contact	Conference Time
Claire 1	⁻ arter	ctarter@aledoisd.org	<mark>2:32-3:18</mark>
	Units / Topics / TE	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: History of Healthcare 1.B, 2.M, 2.P, 2.Q, 2.N, 2.O, 11.A Unit 2: Qualities of a Healthcare Worker 2.N, 2.O, 7.A, 7.B, 2.B, 2.C, 2.F, 2.N, 2.O, 1.A, 1.B, 2.P, 2.Q, 2.E, 10.E1.C, 4.A, 4.B, 3.A, 3.B, 3.C, 2.L, 10.C, 2.F, 6, 1.A, 1.C, 2.F, 4.C, 5.A	Unit 3: Careers in Healthcare 1.C, 4.A, 4.B 3.A, 3.B, 3.C, 2.L, 10.C 2.F, 6, 1.A, 1.C, 2.F, 4.C, 5.A 7.A, 7.B, 5.A, 5.B, 8.A, 6, 7.A, 5.A, 2.D, 9.A, 9.B, 9.C, 9.D, 9.E, 10.D, 8.B, 2.P, 2.Q, 10.E Unit 4: Medical Terminology 2.C, 3.D	Unit 5: Growth and Development 2.I, 2.J, 2.K, 2.L, 10.A, 2.J, 2.K, 2.L, 10.A, 10.B, 10.C, 2.J, 2.K, 2.L, 10.A, 10.B Unit 6: Nutrition 2.K, 2.A, 2.B, 2.C, 2.G, 11.A, 11.C Unit 7: Cultural Diversity 2.P, 2.Q Unit 8: Anatomy & Physiology 2.G, 2.H	Unit 9: Safety 2.H, 11.B 11.C, 12.C, 2.L, 10.A, 10.B, 10.C, 10.D Unit 10: Infection Control 11.A, 11.B, 11.C Unit 11: Injuries 10. A, 10. B Unit 12: CPR & First Aid 11.C
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: Aerospace Engineering

Course Instructor		Email Contact	Conference Time
Derek	Derek Foster		3:24-4:10
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Introduction to Aerospace TEKS: 127.887 3.e	Unit 2: Aerospace Design TEKS: 3.b	Unit 3: Space TEKS: 127.887 3.e	Unit 4: Alternative Applications TEKS: 127.887
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Aviation Ground School

Course Ir	structor	Email Contact	Conference Time
Derek Foster		dfoster@aledoisd.org	3:24-4:10
	Units / Topics / TE	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Aviation Weather Theory TEKS: 127.888 18.k Unit 2: Aviation Weather Services TEKS: 127.888 18.n	Unit 3: Airport Operations TEKS: 127.888 28.j Unit 4: Introduction to Aeronautical Charts and Airspace TEKS: 127.888 Unit 5: Post-Course Exam Review TEKS: 127.888	Unit 6: Navigation: Plotting, Pilotage, Paperwork TEKS: 127.888 18 Unit 7: Aircraft Performance TEKS: 127.887 3.d Unit 8: Aeromedical Factors: Am I Safe to Fly? TEKS: 127.88	Unit 9: FAA Regulations Review TEKS: 127.887 4.c Unit 10: Private Pilot Projects TEKS: 127.887
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Intro to Aviation

Course Instructor		Email Contact	Conference Time
Derek Foster		dfoster@aledoisd.org	3:24-4:10
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Aviation 101 TEKS: 127.887 d.3.C Unit 2: Taking Flight—Early Aviation Innovations TEKS: 127.887 d.3.C Unit 3: From Theory to Practical Reality—Rapid Developments in Powered Flight TEKS: 127.887	Unit 4: To the Stars—Making Jet and Space Travel Possible TEKS: 127.887 Unit 5: Creating the Future—What's New and Next in Aviation and Aerospace TEKS: 127.887 d.3.E	Unit 6: Aviation Safety and Oversight TEKS: 127.887 d.4.K Unit 7: Exploring Careers in Aviation and Aerospace TEKS:127.887 c.1 Unit 8: Aviation Innovation and Problem Solving TEKS: 127.887 d.2.F	Unit 9: Innovation Challenge TEKS: d.3.B Unit 10: Thinking About a Career in Aviation TEKS: 127.887 d.1.A
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Intro to UAV

Course Instructor		Email Contact	Conference Time		
Derek Foster		dfoster@aledoisd.org	3:24-4:10		
	Units / Topics / TEKS (Learning Objectives)				
	Texas Essential	Knowledge and Skills			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle		
Unit 1: Getting to Know Aircraft TEKS: 127.887 c.3	Unit 4: Forces of Flight TEKS: 127.887 3.d	Unit 7: Propulsion TEKS:127.887 4.g	Unit 9: Avionics and Flight Instruments TEKS: 127.888 18		
Unit 2: How Aircraft Are Made TEKS: 127.888 c.3	Unit 5: Aircraft Stability and Control TEKS: 127.888 6.a	Unit 8: Airframe Systems TEKS:127.888 c.3	Unit 10: Required Documentation TEKS: 127.888 8.h		
Unit 3: Understanding Air TEKS: 127.890 9.a	Unit 6: Career Skills TEKS: 127.887 d.1.A		Unit 11: End of Semester Project and Career Development TEKS: 127.887 d.1.A		
Grading Policy					
	Aledo ISD Grading Guidelines				



Course Name: Livestock Production

Course Ins	structor	Email Contact	Conference Time
James V	Villson	jwillson@aledoisd.org	2:32-3:18
	Units / Topics / TE	(S (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit of Study:Lab Safety and FFA TEKS: 1C, 1D, 1E, 2C, 2D Unit of Study: Developing an SAE TEKS: 1B, 1D, 1E, 1F, 2A, 2B, 2C, 2D Unit of Study: Livestock Industries, Species of Livestock, and Common Breeds of Each Species TEKS: 1B, 3A, 9A, 12C	Unit of Study: Livestock Industries, Species of Livestock, and Common Breeds of Each Species TEKS: 1B, 3A, 9A, 12C Unit of Study: Anatomy/Physiology and Conformation TEKS: 5A, 5B	Unit of Study: Livestock Management Practices and Facilities TEKS: 1B, 1C, 4B, 4C, 4D, 4E, 6E, 10A Unit of Study: Digestive Systems of Livestock TEKS: 5A, 6A Unit of Study: Reproductive Systems of Livestock and Genetics TEKS: 7A, 7B, 7C, 7D	Unit of Study: Nutrition and Developing Feed Rations TEKS: 6B, 6C, 6D Unit of Study: Common Livestock Diseases/Treatment and Prevention TEKS: 8A, 8B, 8C
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: Agricultural Equipment Design and Fabrication

Course Instructor		Email Contact	Conference Time
Kolton Beeler		kbeeler@aledoisd.org	3:24pm - 4:10pm
	Units / Topics / TE	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
TEKS: §130.28.c: (1)(A)(B)(C)(D)(E)(F) (2)(A)(B)(C)(D) (3)(A)(B)(C)(D)(E)(F)	TEKS: §130.28.c: (4)(A)(B)(C)(D)(E)(F)(G) (5)(A)(B)(C)(D)(E)(F)(H) (6)(A)(B)	TEKS: §130.28.c: (5)(A)(B)(C) (3)(A)(B)(C)(D)(E)(F)	4th Marking Period: (45 days) TEKS: §130.28.c: (5)(A)(B)(C) (3)(A)(B)(C)(D)(E)(F)
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: Agricultural Mechanics and Metal Technologies

Course Instructor		Email Contact	Conference Time
Kolton E	Beeler	kbeeler@aledoisd.org	3:24pm - 4:10pm
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
TEKS: §130.26.c:	TEKS: §130.26.c:	TEKS: §130.26.c:	TEKS: §130.26.c:
(1)(A)(B)(C)(D)(E)(F)	(9)(A)(B)(C)(D)(E)	(5)(A)(B)	(6)(A)(B)
(2)(A)(B)(C)(D)	(10)(A)(B)	(8)(A)(B)	(4)(A)(B)(C)
(3)(A)(B)(C)	(11)(A)(B)(C)(D)(E)(F)	(7)(A)(B)(C)(D)	
(9)(A)(B)(C)(D)(E)			
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Agricultural Structures Design and Fabrication

Course Instructor		Email Contact	Conference Time
Kolton E	Kolton Beeler		3:24pm - 4:10pm
	Units / Topics / TEI	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
TEKS: §130.27.c: (1)(A)(B)(C)(D)(E)(F) (2)(A)(B)(C)(D) (3)(A)(B)(C)(D)(E)	TEKS: §130.27.c: (4)(A)(B)(C)(D)(E)(F)(G) (5)(A)(B)(C)(D)(E)(F)(H)	TEKS: §130.26.c: TEKS: §130.27.c: (6)(A)(B)	TEKS: §130.26.c: TEKS: §130.27.c: (6)(A)(B)
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Advanced Animal Science

Course Instructor		Email Contact	Conference Time	
James Willson		jwillson@aledoisd.org	2:32pm - 3:18pm	
	Units / Topics / TEI	KS (Learning Objectives)		
	Texas Essential	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit of Study: Animal Science Careers TEKS: 1 A-F Unit of Study: Scientific Method TEKS: 2, 3 A-D, 4 Unit of Study: General Animal Science TEKS: 6, 9A	Unit of Study: Ag Research/SAE TEKS: 3 E-H, 5, 13D Unit of Study: Animal A&P TEKS: 9 A-C, 12	Unit of Study: Animal Body Systems TEKS: 7, 9D Unit of Study: Digestion/Nutrition TEKS: 10, 13C	Unit of Study: Genetics TEKS: 8, 13 A-B Unit of Study: Diseases/Parasites TEKS: 11 A-H Unit of Study: Animal Processing/Harvesting TEKS: 6, 13B, 13E, 14, 15	
Grading Policy				
	Aledo ISD Grading Guidelines			



Course Name: Livestock Production

Course Ins	structor	Email Contact	Conference Time	
Gage T	aylor	gtaylor@aledoisd.org	2:32-3:18	
	Units / Topics / TE	KS (Learning Objectives)		
	<u>Texas Essential</u>	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit of Study:Lab Safety and FFA TEKS: 1C, 1D, 1E, 2C, 2D Unit of Study: Developing an SAE TEKS: 1B, 1D, 1E, 1F, 2A, 2B, 2C, 2D Unit of Study: Livestock Industries, Species of Livestock, and Common Breeds of Each Species TEKS: 1B, 3A, 9A, 12C	Unit of Study: Livestock Industries, Species of Livestock, and Common Breeds of Each Species TEKS: 1B, 3A, 9A, 12C Unit of Study: Anatomy/Physiology and Conformation TEKS: 5A, 5B	Unit of Study: Livestock Management Practices and Facilities TEKS: 1B, 1C, 4B, 4C, 4D, 4E, 6E, 10A Unit of Study: Digestive Systems of Livestock TEKS: 5A, 6A Unit of Study: Reproductive Systems of Livestock and Genetics TEKS: 7A, 7B, 7C, 7D	Unit of Study: Nutrition and Developing Feed Rations TEKS: 6B, 6C, 6D Unit of Study: Common Livestock Diseases/Treatment and Prevention TEKS: 8A, 8B, 8C	
Grading Policy				
	Aledo ISD Grading Guidelines			



Course Name: Veterinarian Medical Applications

Course Instructor		Email Contact	Conference Time	
James Willson		jwillson@aledoisd.org	2:32pm - 3:18pm	
	Units / Topics / TE	(S (Learning Objectives)		
	Texas Essential	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit of Study: Career Readiness TEKS: 1A, 1B, 1C	Unit of Study: Animal Behavior/Handling TEKS: 3 A-B, 6 B-D, 11C	Unit of Study: Clinic Management TEKS: 4 A-C	Unit of Study: Clinical and Hospital Procedures TEKS: 14, 15	
Unit of Study: Animals Laws & Ethics TEKS: 1D, 1E, 1F, 3C, 3D, 3E	Unit of Study: Breeds/Identification Review TEKS: 6A	Unit of Study: Clinical Examinations / Animal Vitals TEKS: 7D, 8, 10	Unit of Study: Pharmacology TEKS: 16 Unit of Study: Animal Body	
Unit of Study: Vet Terms & Equipment TEKS: 4D, 5, 11 A-B	Unit of Study: Intro to Grooming TEKS: 2, 14D	Unit of Study: Injections/Blood Samples TEKS: 7C, 13	Systems/Nutrition TEKS: 7 A-B, 12	
Grading Policy				
	Aledo ISD Grading Guidelines			



2025-26 Instructional Plan Course Name: EQUINE SCIENCE

Course In	Course Instructor Email Contact Conference Time				
Course in	Structor	Eman Contact	Conference Time		
Gage T	aylor	gtaylor@aledoisd.org	<mark>12:48-1:34</mark>		
	Units / Topics / TE	(S (Learning Objectives)			
	<u>Texas Essential</u>	Knowledge and Skills			
1st Grading Cycle	2nd Grading Cycle				
Unit Of Study: Equine Industry and History TEKS: 4-A, 8-F. Unit of Study: Horse Breeds and Anatomy TEKS: 4-C, 5-A, 8-E, 9-B. Unit of Study: Diseases and Vet Practices TEKS: 5-B, 7-A-D, 8-G.	Unit of Study: Reproduction and Breeding TEKS: 4-C, 5-A, 8-D, 9-A, 9-C. Unit Of Study: Horse Behavior and Handling TEKS: 5-C, 8-B. Unit of Study: Equine Tack and Sports TEKS: 4-B, 8-A, 8-B. Unit of Study: Nutrition TEKS: 6-A-E. Unit of Study: Equipment & Facilities TEKS: 8-C, 8-F, 9-C.				
	Grad	ling Policy			
	Aledo ISD G	Grading Guidelines			



Course Name: Livestock Production

Course Ins	structor	Email Contact	Conference Time
Gage Taylor		gtaylor@aledoisd.org	12:48-1:34
	Units / Topics / TE	(S (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit Of Study: Lab Safety and FFA TEKS: 1C, 1D, 1E, 2C, 2D. Unit of Study: Developing an SAE TEKS: 1B, 1D, 1E, 1F, 2A, 2B, 2C, 2D	Unit of Study: Livestock Industries, Species of Livestock, and Common Breeds of Each Species TEKS: 1B, 3A, 9A ,12C Unit Of Study: Anatomy/Physiology and Conformation TEKS: 5A, 5B	Unit of Study: Livestock Management Practices and Facilities TEKS: 1B, 1C, 4B, 4C, 4D, 4E, 6E, 10A Unit of Study: Digestive Systems of Livestock TEKS: 5A, 6A Unit of Study: Nutrition and Developing Feed Rations TEKS: 6B, 6C, 6D.	Unit of Study: Reproductive Systems of Livestock and Genetics TEKS: 7A, 7B, 7C, 7D Unit of Study: Common Livestock Diseases/Treatment and Prevention TEKS: 8A, 8B, 8C.
	Grad	ling Policy	
	Aledo ISD G	Grading Guidelines	



Course Name: Principles of Agriculture

Course Ins	structor	Email Contact	Conference Time
Gage T	Gage Taylor		12:48-1:34
	Units / Topics / TE	(S (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd/3rd Grading Cycle	4th Grading Cycle	
Unit Of Study: Introduction to Agriculture and FFA TEKS: 1. A-D, 2. A-D, 4. A-B 5. A-C, 6. A-B, 8. A-B, 9. A	Unit of Study: The Agriculture Industry TEKS:1. E, 3. A-B, 4. C-F, 7. A-C, 9. B-D 15. A-E Unit Of Study: Plant and Soil Science TEKS: 10. A-C, 11. A-E, 13. B-D, 3. A-B.	Unit of Study: Animal Science TEKS: 12. A-D Unit of Study: Power, Structural & Technical Systems TEKS: 14. A-E	
	Grad	ling Policy	
	Aledo ISD G	Grading Guidelines	



Course Name: SMALL ANIMAL MANAGEMENT

	Course Name. SWALL ANIWAL WANAGEWENT			
Course Instructor		Email Contact	Conference Time	
Gage 1	-aylor	gtaylor@aledoisd.org	12:48-1:34	
	Units / Topics / TE	KS (Learning Objectives)		
	<u>Texas Essential</u>	Knowledge and Skills		
1st Grading Cycle	2nd Grading Cycle			
Unit Of Study: Safety & Sanitation TEKS: 5-A, C, D. Unit of Study: FFA The Basics TEKS: 1-E, 2-A, 2-B, 3-A, 3-B, 3-C. Unit of Study: Careers with Small Animals TEKS: 1-A, B, C, D, F. Unit of Study: Animal Rights and Welfare TEKS: 6-A-C. Unit of Study: Animals in Society TEKS: 4-A-F. Unit of Study: Canines & Felines TEKS: 5-B, 7 A-C, 8-A-H.	Unit of Study: Canines & Felines TEKS: 5-B, 7 A-C, 8-A-H. Unit Of Study: Avians and Rodents TEKS: 5-B, 7 A-C, 8-A-H. Unit of Study: Reptiles and Amphibians TEKS: 5-B, 7 A-C, 8-A-H. Unit of Study: Fish and Exotics TEKS: 5-B, 7 A-C, 8-A-H. Unit of Study: Small Animal Ownership TEKS: 9-A, B,.			
	Grad	ling Policy		
	Aledo ISD G	Grading Guidelines		



Course Name: Beg./Int. Dance

Course Ins	structor	Email Contact	Conference Time
Emily Robison		erobison@aledoisd.org	12:48-1:34pm
	Units / Topics / TEI	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Dancer Wellness TEKS:1B, 2A, 3D Unit 2: Ballet/Lyrical TEKS: 1A, 1C, 2A, 2B, 2C, 3A, 3B, 3C, 3D, 4C, 5A, 5B, 5C Unit 3:Jazz TEKS: 1A, 1C, 2A, 2B, 2C, 3A, 3B, 3C, 3D, 4C, 5A, 5B, 5C	Unit 4: Performance TEKS: 1A, 2C, 3A, 3B, 3C, 3D, 5B Unit 5: Modern TEKS: 1A, 1C, 2A, 2B, 2C, 3A, 3B, 3C, 3D, 4C, 5A, 5B, 5C	Unit 6: Hip Hop TEKS:1A, 1C, 2A, 2B, 2C, 3A, 3B, 3C, 3D, 4C, 5A, 5B, 5C Unit 7: World Dance TEKS: 4A, 4C, 4D Unit 8: Choreography TEKS: 2B, 2C, 2D, 3A, 3B, 3C, 3D, 5A, 5B	Unit 8: Performance TEKS: 1A, 2C, 3A, 3B, 3C, 3D, 5B Unit 9: Dance Production TEKS:4B, 4C, 5A, 5B, 5C, 5D
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: Int./Advanced Dance

Course Instructor		Email Contact	Conference Time
Emily Ro	bbison	erobison@aledoisd.org	12:48-1:34pm
	Units / Topics / TEI	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Dancer Wellness	Unit 4: Performance TEKS: 1A, 2C, 3A, 3B, 3C, 3D, 5B Unit 5: Modern TEKS: 1A, 1C, 2A, 2B, 2C, 3A, 3B, 3C, 3D, 4C, 5A, 5B, 5C	Unit 6: Hip Hop TEKS:1A, 1C, 2A, 2B, 2C, 3A, 3B, 3C, 3D, 4C, 5A, 5B, 5C Unit 7: World Dance TEKS: 4A, 4C, 4D Unit 8: Choreography TEKS: 2B, 2C, 2D, 3A, 3B, 3C, 3D, 5A, 5B	Unit 8: Performance TEKS: 1A, 2C, 3A, 3B, 3C, 3D, 5B Unit 9: Dance Production TEKS:4B, 4C, 5A, 5B, 5C, 5D
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Spanish 1

Cours	e Instructor	Email Contact	Conference Time	
Diana Cifuentes		dcifuentes@aledoisd.org	11:52-12:39	
	Units / Topics / TEKS	(Learning Objectives)		
	Texas Essential Kı	nowledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1.1: Cognates; Greetings and Farewells TEKS: 1A, 1B, 1C, 1E, 2A, 2B, 2C, 2D, 3A, 3B, 3C Unit 1.2: Alphabet; Numbers (0–30); Definite/Indefinite Articles; Classroom Vocabulary TEKS: 1A, 1B, 1C, 1E, 2A, 2B, 2C, 3A, 3B, 3C, 4A Unit 1.3: Numbers (31+); Telling Time; Days and Months; Calendar Project TEKS: 1A, 1B, 1C, 1E, 2A, 2B, 2C, 3A, 3B, 3C, 4A	Unit 2.1: Subject Pronouns; Verb Ser TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B Unit 2.2: Descriptive Adjectives; Family Vocabulary; Regular -ar Verbs TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B, 5A Unit 2.3: Regular -er/-ir Verbs; Interrogative Words TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 5A	Unit 3.1: Verb Ir; Places in the City; City Map Project TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B Unit 3.2: Verb Estar; Prepositions of Location TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B Unit 3.3: Emotions & Conditions; Hobbies Vocabulary; Verb Gustar; Introduction to Food Vocabulary TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B Unit 3.4: Stem-Changing Verbs (preferir, poder, jugar, querer, pensar, dormir, pedir) TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 5A	Unit 4.1: Present Progressive; Ser vs. Estar; House Vocabulary TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B, 5A Unit 4.2: Body Parts & Colors Vocabulary TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B Unit 4.3: Irregular yo Verbs (tener, venir, hacer, salir, traer, decir, poner, dar, ver) TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 5A Unit 4.4: Food Vocabulary; Optional Cultural Project TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B	
	Grading Policy			
	Aledo ISD Gra	ding Guidelines		



Course Name: Spanish 1

Course Instructor		Email Contact	Conference Time	
Rosa Magallanes		rmagallanes@aledoisd.org	11:52-12:39	
	Units / Topics / TEKS (L	earning Objectives)		
	Texas Essential Know	wledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1.1: Cognates; Greetings and Farewells TEKS: 1A, 1B, 1C, 1E, 2A, 2B, 2C, 2D, 3A, 3B, 3C Unit 1.2: Alphabet; Numbers (0–30); Definite/Indefinite Articles; Classroom Vocabulary TEKS: 1A, 1B, 1C, 1E, 2A, 2B, 2C, 3A, 3B, 3C, 4A Unit 1.3: Numbers (31+); Telling Time; Days and Months; Calendar Project TEKS: 1A, 1B, 1C, 1E, 2A, 2B, 2C, 3A, 3B, 3C, 4A	Unit 2.1: Subject Pronouns; Verb Ser TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B Unit 2.2: Descriptive Adjectives; Family Vocabulary; Regular -ar Verbs TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B, 5A Unit 2.3: Regular -er/-ir Verbs; Interrogative Words TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 5A	Unit 3.1: Verb Ir; Places in the City; City Map Project TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B Unit 3.2: Verb Estar; Prepositions of Location TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B Unit 3.3: Emotions & Conditions; Hobbies Vocabulary; Verb Gustar; Introduction to Food Vocabulary TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B Unit 3.4: Stem-Changing Verbs (preferir, poder, jugar, querer, pensar, dormir, pedir) TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 5A	Unit 4.1: Present Progressive; Ser vs. Estar; House Vocabulary TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B, 5A Unit 4.2: Body Parts & Colors Vocabulary TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B Unit 4.3: Irregular yo Verbs (tener, venir, hacer, salir, traer, decir, poner, dar, ver) TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 5A Unit 4.4: Food Vocabulary; Optional Cultural Project TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B	
	Grading Policy			
	Aledo ISD Gradir	ng Guidelines		



Course Name: Spanish 1

Cours	e Instructor	Email Contact	Conference Time	
Claudia Lewis		clewis@aledoisd.org	12:18-1:22	
	Units / Topics / TEKS (Learning Objectives)		
	Texas Essential Kno	owledge and Skills		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Unit 1.1: Cognates; Greetings and Farewells TEKS: 1A, 1B, 1C, 1E, 2A, 2B, 2C, 2D, 3A, 3B, 3C Unit 1.2: Alphabet; Numbers (0–30); Definite/Indefinite Articles; Classroom Vocabulary TEKS: 1A, 1B, 1C, 1E, 2A, 2B, 2C, 3A, 3B, 3C, 4A Unit 1.3: Numbers (31+); Telling Time; Days and Months; Calendar Project TEKS: 1A, 1B, 1C, 1E, 2A, 2B, 2C, 3A, 3B, 3C, 4A	Unit 2.1: Subject Pronouns; Verb Ser TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B Unit 2.2: Descriptive Adjectives; Family Vocabulary; Regular -ar Verbs TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B, 5A Unit 2.3: Regular -er/-ir Verbs; Interrogative Words TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 5A	Unit 3.1: Verb Ir; Places in the City; City Map Project TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B Unit 3.2: Verb Estar; Prepositions of Location TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B Unit 3.3: Emotions & Conditions; Hobbies Vocabulary; Verb Gustar; Introduction to Food Vocabulary TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B Unit 3.4: Stem-Changing Verbs (preferir, poder, jugar, querer, pensar, dormir, pedir) TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 5A	Unit 4.1: Present Progressive; Ser vs. Estar; House Vocabulary TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B, 5A Unit 4.2: Body Parts & Colors Vocabulary TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B Unit 4.3: Irregular yo Verbs (tener, venir, hacer, salir, traer, decir, poner, dar, ver) TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 5A Unit 4.4: Food Vocabulary; Optional Cultural Project TEKS: 1A, 1B, 1C, 2A, 2B, 2C, 3A, 3B, 4A, 4B	
	Grading Policy			
Aledo ISD Grading Guidelines				



Course Name: SPANISH 2 On-Level

Course Ins	structor	Email Contact	Conference Time		
Efren Ma	Efren Martinez		2:32 p.m 3:18 p.m.		
	Units / Topics / TEKS (Learning Objectives)				
	<u>Texas Essential</u>	Knowledge and Skills			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle		
Unit 1: Describing self and family members using ser + adjectives TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 2: Tell what self and others do using infinitives / present-tense of high frequency verbs TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B	Map unit: Label map of Spanish-speaking countries and describe locations; investigate a specific country and complete project TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: 2A, 2C, 2D Presentational speaking/writing: 3B Unit 3: Food and direct object pronouns/ likes/dislikes TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: 2A, 2C, 2D Presentational speaking/writing: 3A, 3B Unit 4 Stem-changing verbs: use these verbs to tell what self and others do in the present-tense TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F	Unit 5: Use reflexive verbs to describe what self and others do in daily hygiene routines TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 6: Use the verb ir in the present and preterit tense to tell where people go/where they went/ review En la ciudad vocab TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 7: Narrative what people did using the regular preterit tense TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D	Unit 8: Narrate what people did using irregular preterit forms TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 9: Use the imperfect tense to narrate about what people used to do / include chores vocab (new) TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 10: Use affirmative tú commands to tell your friend what to do TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D		

Interpretive
listening/reading::
2A, 2C, 2D
Presentational
speaking/writing: 3A,
3B

Presentational speaking/writing: 3B

Begin Unit 8- Narrate what you did using irregular preterit forms

TEKS: Interpersonal speaking/writing: 1A, 1B,

1E, 1F Interpretive

listening/reading: : 2A, 2C,

2D

Presentational speaking/writing: 3B

Presentational speaking/writing: 3B

Grading Policy

Aledo ISD Grading Guidelines



Course Name: SPANISH 2 On-Level

Course Ins	structor	Email Contact	Conference Time		
Mary F	Mary Pope		11:56- 12:42		
	Units / Topics / TEKS (Learning Objectives)				
	<u>Texas Essential</u>	Knowledge and Skills			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle		
Unit 1: Describing self and family members using ser + adjectives TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 2: Tell what self and others do using infinitives / present-tense of high frequency verbs TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B	Map unit: Label map of Spanish-speaking countries and describe locations; investigate a specific country and complete project TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: 2A, 2C, 2D Presentational speaking/writing: 3B Unit 3: Food and direct object pronouns/ likes/dislikes TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: 2A, 2C, 2D Presentational speaking/writing: 3A, 3B	Unit 5: Use reflexive verbs to describe what self and others do in daily hygiene routines TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: 2A, 2C, 2D Presentational speaking/writing: 3B Unit 6: Use the verb ir in the present and preterit tense to tell where people go/where they went/ review En la ciudad vocab TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: 2A, 2C, 2D Presentational speaking/writing: 3B	Unit 8: Narrate what people did using irregular preterit forms TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 9: Use the imperfect tense to narrate about what people used to do / include chores vocab (new) TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B		
	Unit 4 Stem-changing verbs: use these verbs to tell what self and others do in the present-tense TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F	Unit 7: Narrative what people did using the regular preterit tense TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D	Unit 10: Use affirmative tú commands to tell your friend what to do TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D		

Interpretive
listening/reading::
2A, 2C, 2D
Presentational
speaking/writing: 3A,
3B

Presentational speaking/writing: 3B

Begin Unit 8- Narrate what you did using irregular preterit forms

TEKS: Interpersonal speaking/writing: 1A, 1B,

1E, 1F Interpretive

listening/reading: : 2A, 2C,

2D

Presentational speaking/writing: 3B

Presentational speaking/writing: 3B

Grading Policy

Aledo ISD Grading Guidelines



Course Name: SPANISH 2 On-Level

Course In	structor	Email Contact	Conference Time
Diana Cifuentes		dcifuentes@aledoisd.org	11:56-12:42
	Units / Topics / TE	(S (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Describing self and family members using ser + adjectives TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 2: Tell what self and others do using infinitives / present-tense of high frequency verbs TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B	Map unit: Label map of Spanish-speaking countries and describe locations; investigate a specific country and complete project TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: 2A, 2C, 2D Presentational speaking/writing: 3B Unit 3: Food and direct object pronouns/ likes/dislikes TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: 2A, 2C, 2D Presentational speaking/writing: 3A, 3B Unit 4 Stem-changing verbs: use these verbs to tell what self and others do in the present-tense TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F	Unit 5: Use reflexive verbs to describe what self and others do in daily hygiene routines TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 6: Use the verb ir in the present and preterit tense to tell where people go/where they went/ review En la ciudad vocab TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 7: Narrative what people did using the regular preterit tense TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D	Unit 8: Narrate what people did using irregular preterit forms TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 9: Use the imperfect tense to narrate about what people used to do / include chores vocab (new) TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 10: Use affirmative tú commands to tell your friend what to do TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D

Interpretive
listening/reading::
2A, 2C, 2D
Presentational
speaking/writing: 3A,
3B

Presentational speaking/writing: 3B

Begin Unit 8- Narrate what you did using irregular preterit forms

TEKS: Interpersonal speaking/writing: 1A, 1B,

1E, 1F Interpretive

listening/reading: : 2A, 2C,

2D

Presentational speaking/writing: 3B

Presentational speaking/writing: 3B

Grading Policy

Aledo ISD Grading Guidelines



Course Name: SPANISH II on-level

Course Ins	structor	Email Contact	Conference Time		
Gillian V	Gillian Walker		11:56am-12:42pm		
	Units / Topics / TEKS (Learning Objectives)				
	<u>Texas Essential</u>	Knowledge and Skills			
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle		
Unit 1: Describing self and family members using ser + adjectives TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 2: Tell what self and others do using infinitives / present-tense of high frequency verbs TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B	Map unit: Label map of Spanish-speaking countries and describe locations; investigate a specific country and complete project TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: 2A, 2C, 2D Presentational speaking/writing: 3B Unit 3: Food and direct object pronouns/ likes/dislikes TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: 2A, 2C, 2D Presentational speaking/writing: 3A, 3B	Unit 5: Use reflexive verbs to describe what self and others do in daily hygiene routines TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: 2A, 2C, 2D Presentational speaking/writing: 3B Unit 6: Use the verb ir in the present and preterit tense to tell where people go/where they went/ review En la ciudad vocab TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: 2A, 2C, 2D Presentational speaking/writing: 3B Unit 7: Narrative what people	Unit 8: Narrate what people did using irregular preterit forms TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 9: Use the imperfect tense to narrate about what people used to do / include chores vocab (new) TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 10: Use affirmative tú		
	Unit 4 Stem-changing verbs: use these verbs to tell what self and others do in the present-tense TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F	did using the regular preterit tense TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D	commands to tell your friend what to do TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D		

Interpretive
listening/reading::
2A, 2C, 2D
Presentational
speaking/writing: 3A,
3B

Presentational speaking/writing: 3B

Begin Unit 8- Narrate what you did using irregular preterit forms

TEKS: Interpersonal speaking/writing: 1A, 1B,

1E, 1F Interpretive

listening/reading: : 2A, 2C,

2D

Presentational speaking/writing: 3B

Presentational speaking/writing: 3B

Grading Policy

Aledo ISD Grading Guidelines



Course Name: Advanced SPANISH III

Course Ins	structor	Email Contact	Conference Time
Gillian V	<mark>/alker</mark>	gwalker@aledoisd.org	11:56am-12:42pm
	Units / Topics / TE	(S (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Review: Narrate in the present tense TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 2: Review: Narrate in the past tense using preterit and imperfect TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 3: El mundo del trabajo: use jobs/work vocabulary to talk about working; use the future tense to tell what will happen	Unit 4: Use pronouns to tell who you do something for- indirect/direct/double object pronouns TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: 2A, 2C, 2D Presentational speaking/writing: 3B Unit 5: Talk about health and give commands about what to do/not to do in order to be healthy TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: 2A, 2C, 2D Presentational speaking/writing: 3A, 3B	Unit 6: Uses of preterit/imperfect: narrate about the past using the correct tense TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 7: Use vocab to discuss nature; use the present subjunctive to talk about a trip in nature TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 8: Use the conditional tense to discuss what would happen under certain circumstances TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D	Unit 9: Narrate about stages of life/relationships; use the present perfect to tell what people have done TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B Unit 10: Use vocab to talk about technology; use the se pasivo voice to talk about what is done TEKS: Interpersonal speaking/writing: 1A, 1B, 1E, 1F Interpretive listening/reading: : 2A, 2C, 2D Presentational speaking/writing: 3B

		Presentational speaking/writing: 3B		
Grading Policy				
Aledo ISD Grading Guidelines				



Course Name: AP SPANISH 4 Language and Culture

Unit 1: La familia en diferentes contextos TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/writing: 3A, 3B, 3C Unit 2: The effect of language and culture on identity TEKS: Interpersonal speaking/writing: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 3A, 3B, 3C Unit 2: The effect of language and culture on identity TEKS: Interpersonal speaking/writing: 3A, 3B, 3C Unit 5: Factors that affect the quality of life TEKS: Interpersonal speaking/writing: 3A, 3B, 3C Unit 5: Factors that affect the quality of life TEKS: Interpersonal speaking/writing: 3A, 3B, 3C At some point in each unit we practice each of the TEKS	Course In	structor	Email Contact	Conference Time
Texas Essential Knowledge and Skills 1st Grading Cycle Unit 1: La familia en differentes contextos TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 3A, 3B, 3C Unit 2: The effect of language and culture on identity TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 3A, 3B, 3C At some point in each unit we practice each of the TEKS	Gillian Walker		gwalker@aledoisd.org	11:56am-12:42pm
1st Grading Cycle Unit 1: La familia en differentes contextos TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 3A, 3B, 3C Unit 2: The effect of language and culture on identity TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 3A, 3B, 3C Unit 2: Continued. Unit 3: The effect of beauty and aesthetics TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 3A, 3B, 3C Unit 5: Factors that affect the quality of life TEKS: Interpersonal speaking/writing: 3A, 3B, 3C Unit 5: Factors that affect the quality of life TEKS: Interpersonal speaking/writing: 3A, 3B, 3C Unit 5: Factors that affect the quality of life TEKS: Interpersonal speaking/writing: 3A, 3B, 3C At some point in each unit we practice each of the TEKS		Units / Topics / TEI	KS (Learning Objectives)	
Unit 1: La familia en diferentes contextos TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 3A, 3B, 3C Unit 2: The effect of language and culture on identity TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 3A, 3B, 3C Unit 2: The effect of language and culture on identity TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 3A, 3B, 3C At some point in each unit we practice each of the TEKS		Texas Essential	Knowledge and Skills	
diferentes contextos TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 3A, 3B, 3C Unit 2: The effect of language and culture on identity TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 3A, 3B, 3C Unit 2: The effect of language and culture on identity TEKS: Interpersonal speaking/writing: 1A, 3B, 3C Unit 5: Factors that affect the quality of life TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 3A, 3B, 3C Unit 5: Factors that affect the quality of life TEKS: Interpersonal speaking/writing: 3A, 3B, 3C Unit 5: Factors that affect the quality of life TEKS: Interpersonal speaking/writing: 3A, 3B, 3C Unit 5: Factors that affect the quality of life TEKS: Interpersonal speaking/writing: 3A, 3B, 3C TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 3A, 3B, 3C At some point in each unit we practice each of the TEKS	1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Out the D. P.	diferentes contextos TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 3A, 3B, 3C Unit 2: The effect of language and culture on identity TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: 2A, 2B, 2C, 2D Presentational speaking/writing: 3A, 3B, 3C At some point in each unit we practice each of	Unit 4: Science and nature TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: : 2A, 2B, 2C, 2D Presentational speaking/writing: 3A,	and aesthetics TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: : 2A, 2B, 2C, 2D Presentational speaking/writing: 3A, 3B, 3C Unit 5: Factors that affect the quality of life TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: : 2A, 2B, 2C, 2D Presentational speaking/writing: 3A, 3B,	TEKS: Interpersonal speaking/writing: 1A, 1B, 1C, 1D, 1E, 1F Interpretive listening/reading: : 2A, 2B, 2C, 2D Presentational speaking/writing: 3A,
Grading Policy				

Aledo ISD Grading Guidelines

Link to Level 4 Teks begin ad C- Knowledge and skills



Course Name: American Sign Language II

Course Instructor		Email Contact	Conference Time
Rebekah Witt		rwitt@aledoisd.org	3:25 - 4:10
	Units / Topics / TE	(S (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Introductions	Unit 3: Halloween TEKS: 1A, 1B, 1C, 1D, 1E, 2A, 2B, 2C, 2D, 3A, 3B, 4A, 4B, 4C, 5C Unit 4: Travel TEKS: 1A, 1B, 1C, 1D, 1E, 2A, 2B, 2C, 2D, 3A, 3B, 4A, 4B, 4C, 5C	Unit 5: Describing Places and Giving Directions TEKS: 1A, 1B, 1C, 1D, 1E, 2A, 2B, 2C, 2D, 3A, 3B, 4A, 4B, 4C, 5C Unit 6: Giving Opinions TEKS: 1A, 1B, 1C, 1D, 1E, 2A, 2B, 2C, 2D, 3A, 3B, 4A, 4B, 4C, 5C,	Unit 7: "Amazing Race" Cultural Comparisons TEKS: 1A, 1B, 1C, 1D, 1E, 2A, 2B, 2C, 2D, 3A, 3B, 4A, 4B, 4C, 5A, 5B, 5C, Unit 8: Storytelling TEKS: 1A, 1B, 1C, 1D, 1E, 2A, 2B, 2C, 2D, 3A, 3B, 4A, 4B, 4C, 5C
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: American Sign Language III & IV

Course Instructor		Email Contact	Conference Time
Rebekah Witt		rwitt@aledoisd.org	3:25 - 4:10
	Units / Topics / TE	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Explaining Expectations and Rules TEKS: 1A, 1B, 1C, 1D, 1E, 2A, 2B, 2C, 2D, 3A, 3B, 4A, 4B, 4C, 5C Unit 2: Occupations TEKS: 1A, 1B, 1C, 1D, 1E, 2A, 2B, 2C, 2D, 3A, 3B, 4A, 4B, 4C, 5C	Unit 3: Interpreting Introductions TEKS: 1A, 1B, 1C, 1D, 1E, 2A, 2B, 2C, 2D, 3A, 3B, 4A, 4B, 4C, 5C Unit 4: Mouth Morphemes TEKS: 1A, 1B, 1C, 1D, 1E, 2A, 2B, 2C, 2D, 3A, 3B, 4A, 4B, 4C, 5C	Unit 5: Finances TEKS: 1A, 1B, 1C, 1D, 1E, 2A, 2B, 2C, 2D, 3A, 3B, 4A, 4B, 4C, 5C Unit 6: Doctors Offices, Emergencies, & Surgery TEKS: 1A, 1B, 1C, 1D, 1E, 2A, 2B, 2C, 2D, 3A, 3B, 4A, 4B, 4C, 5C,	Unit 7: Deaf Literature TEKS: 1A, 1B, 1C, 1D, 1E, 2A, 2B, 2C, 2D, 3A, 3B, 4A, 4B, 4C, 5A, 5B, 5C, Unit 8: Deaf Art TEKS: 1A, 1B, 1C, 1D, 1E, 2A, 2B, 2C, 2D, 3A, 3B, 4A, 4B, 4C, 5C
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Physical Education

Course Instructor		Email Contact	Conference Time
Claire Gay		Claire Gay	1:40-2:26
	Units / Topics / TE	(S (Learning Objectives)	
	Physical E	Education TEKS	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Orientation & Fitness Baseline: Rules, safety, procedures, personal goal-setting, intro to warm-ups TEKS:116.52(c)(1)(A) (B)(C), (2)(A)(B), (3)(A)(B), (4)(A)(B), (5)(A)(B) Unit 2: Individual/Dual Sports Badminton, Tennis, Self/peer assessment, scoring, skill progressions TEKS:116.54(c)(1)(A) (B)(C), (2)(A)(B)(C), (3)(A)(B), (4)(A)(B), (5)(A)(B) Unit 3: Team Sports/Strategy Volleyball, Ultimate Frisbee, cooperative drills, sportsmanship TEKS:116.54(c)(1)(A) (C), (2)(A)(C), (3)(A)(B), (4)(A),	Unit 4: Cardiovascular Fitness Circuit training, aerobic games, plyometrics, HIIT, Fitness Journals TEKS:116.52(c)(1) (B)(C), (3)(A)(B), (4)(A)(B), §116.53(c)(2)(A)(C), (3)(A)(B) Unit 5: Rhythmic Activities / Dance Zumba, Line Dancing, Jump Rope, creative movement sequences, rhythm development TEKS:116.54(c)(1) (B), (2)(B), (3)(A), (4)(A), (5)(B)	Unit 6: Strength & Conditioning Weight room intro, functional fitness, goal setting, journaling, strength assessments TEKS:116.52(c)(1)(B)(C) , (3)(A)(B), (4)(A), (5)(A), §116.53(c)(3)(A) Unit 7: Lifetime Fitness & Wellness Yoga, Pilates, walking, stretching, mindfulness, nutrition intro TEKS: 116.52(c)(1)(A)(C), (3)(A)(B), (4)(A), (5)(A)(B) Unit 8: Recreational & Modified Games Kickball, capture the flag, bocce, inclusive/adapted physical education games TEKS: 116.54(c)(1)(C), (2)(C), (3)(A), (5)(A)(B)	Unit 9: Outdoor/Adventure Education Disc golf, orienteering, team-building games, outdoor safety TEKS:116.54(c)(1)(A) (C), (2)(B), (4)(A)(B), (5)(A)(B) Unit 10: Post-Assessment & Goal Review Fitness portfolios, personal reflections, lifetime planning TEKS:116.52(c)(1)(A) (C), (3)(A), (4)(A)(B), (5)(A)(B)
(5)(A)(B)			
Grading Policy			

Aledo ISD Grading Guidelines



Brad McCone - Weight Training 2025-26 Instructional Plan

Course Name: Weights

Course Instructor		Email Contact	Conference Time
Brad McCone		Brad McCone	<mark>2:24-3:17</mark>
	Units / Topics / TE	KS (Learning Objectives)	
		<u>TEKS</u>	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Teaching techniques and spotting of bench, Incline, Hang Clean,	Bench, Incline, Clean, & Deadlift	Bench, Incline, Clean, & Deadlift	Bench, Incline, Clean, & Deadlift
and Deadlift.	8 week cycle off 1st cycle max	8 week cycle off 2nd cycle Max	8 week cycle off 3rd cycle max
8 week cycle 9th week Test	2nd nine week Max	3rd nine week Max	4th nine weeks Max
TEKS: 1A,1B 2A,2B,2C,2D,2E 3A,3B,3C,3D,3E,3F,3G, 3H,3I,3J,3K 4A,4B,4C,4D,4E 5A,5B,5C,5D,5E	TEKS: 1A,1B 2A,2B,2C,2D,2E 3A,3B,3C,3D,3E,3F, 3G,3H,3I,3J,3K 4A,4B,4C,4D,4E 5A,5B,5C,5D,5E	TEKS: 1A,1B 2A,2B,2C,2D,2E 3A,3B,3C,3D,3E,3F,3G,3H ,3I,3J,3K 4A,4B,4C,4D,4E 5A,5B,5C,5D,5E	TEKS: 1A,1B 2A,2B,2C,2D,2E 3A,3B,3C,3D,3E,3F,3G, 3H,3I,3J,3K 4A,4B,4C,4D,4E 5A,5B,5C,5D,5E
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Weights and Aerobics HS Girls

Course Instructor		Email Contact	Conference Time
Natalie Evans		Natalie Evans	2:24-3:17
	Units / Topics / TE	KS (Learning Objectives)	
		<u>TEKS</u>	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Describe examples and exercises that may be harmful or unsafe. Explain the relationship between physical fitness and health.Participate in a variety of activities that develop health-related physical fitness activities including aerobic exercise to develop cardiovascular efficiency.List and describe the components of exercise prescription such as overload principle, type, progression, or specificity. Investigate positive and negative attitudes towards exercise and physical activities. Identify changeable risk factors such as inactivity, smoking, nutrition, and stress that affect physical activity and health. TEKS: PE1.3.B PE1.4.F PE1.4.A PE1.5.A PE1.4.B PE1.5.G	Apply physiological principles related to exercise and training such as warm-up/cool down, overload, frequency, intensity, specificity, or progression. Apply biomechanical principles related to exercise and training such as force, leverage, and type of contraction. Apply rules, procedures, and etiquette. Demonstrate safety procedures such as spotting during gymnastics and using non-skid footwear. Participate in a variety of activities that develop health-related physical fitness activities including aerobic exercise to develop cardiovascular efficiency. Demonstrate the skill-related components of physical fitness such as agility, balance, coordination, power, reaction time, and speed. TEKS: PE1.1.A PE1.1.B PE1.2.A PE1.3.A PE1.4.B PE1.4.C	Describe methods of evaluating health-related fitness such as Cooper's 1.5 mile run test. Evaluate consumer issues related to physical fitness such as marketing claims promoting fitness products and services. Investigate positive and negative attitudes towards exercise and physical activities. Describe physical fitness activities that can be used for stress reduction. Explain how over training may contribute to negative health problems such as bulimia and anorexia. Analyze the relationship between sound nutritional practices and physical activity. TEKS: PE1.4.E PE1.4.H PE1.5.A PE1.5.B PE1.5.C PE1.5.D	Analyze methods of weight control such as diet, exercise, or combination of both. Recognize and resolve conflicts during physical activity. Describe methods of evaluating health-related fitness such as Cooper's 1.5 mile run test. Design and implement a personal fitness program. Evaluate consumer issues related to physical fitness such as marketing claims promoting fitness products and services. Investigate positive and negative attitudes towards exercise and physical activities TEKS: PE1.5.F PE1.2.B PE1.4.E PE1.4.G PE1.4.H PE1.5.A

Grading Policy				
Aledo ISD Grading Guidelines				



Course Name: Weight Training

Course Instructor		Email Contact	Conference Time
Josh Morgan		jmorgan@aledoisd.org	9:32-10:22am
	Units / Topics / TE	(S (Learning Objectives)	
		<u>TEKS</u>	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Teaching techniques and spotting of bench, Incline, Hang Clean,	Bench, Incline, Clean, & Deadlift	Bench, Incline, Clean, & Deadlift	Bench, Incline, Clean, & Deadlift
and Deadlift.	8 week cycle	8 week cycle	7 week cycle
9 week cycle	Week 9 Rep Tests	Week 9 3 Rep Max	Testing based on progress
Work Capacity TEKS: 1A,1B 2A,2B,2C,2D,2E 3A,3B,3C,3D,3E,3F,3G, 3H,3I,3J,3K 4A,4B,4C,4D,4E 5A,5B,5C,5D,5E	TEKS: 1A,1B 2A,2B,2C,2D,2E 3A,3B,3C,3D,3E,3F, 3G,3H,3I,3J,3K 4A,4B,4C,4D,4E 5A,5B,5C,5D,5E	TEKS: 1A,1B 2A,2B,2C,2D,2E 3A,3B,3C,3D,3E,3F,3G,3H ,3I,3J,3K 4A,4B,4C,4D,4E 5A,5B,5C,5D,5E	TEKS: 1A,1B 2A,2B,2C,2D,2E 3A,3B,3C,3D,3E,3F,3G, 3H,3I,3J,3K 4A,4B,4C,4D,4E 5A,5B,5C,5D,5E
Grading Policy			
Aledo ISD Grading Guidelines			



Course Name: Weight Training

Course Ins	structor	Email Contact	Conference Time	
Joe Williams		Jrwilliams@aledoisd.org	2:29-3:17	
	Units / Topics / TE	KS (Learning Objectives)		
		<u>TEKS</u>		
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle	
Teaching techniques and spotting of bench, Incline, Hang Clean,	Bench, Incline, Clean, & Deadlift	Bench, Incline, Clean, & Deadlift	Bench, Incline, Clean, & Deadlift	
and Deadlift. 8 week cycle	8 week cycle off 1st cycle max	8 week cycle off 2nd cycle Max	8 week cycle off 3rd cycle max	
9th Week Max Test	2nd Nine Week Max	3rd Nine Week Max	4th Nine Week Max	
TEKS: 1A,1B 2A,2B,2C,2D,2E 3A,3B,3C,3D,3E,3F,3G, 3H,3I,3J,3K 4A,4B,4C,4D,4E 5A,5B,5C,5D,5E TEKS: 1A,1B 2A,2B,2C,2D,2E 3A,3B,3C,3D,3E,3F, 3G,3H,3I,3J,3K 4A,4B,4C,4D,4E 5A,5B,5C,5D,5E TEKS: 1A,1B 2A,2B,2C,2D,2E 3A,3B,3C,3D,3E,3F,3G,3H 3I,3J,3K 4A,4B,4C,4D,4E 5A,5B,5C,5D,5E TEKS: 1A,1B 2A,2B,2C,2D,2E 3A,3B,3C,3D,3E,3F,3G,3H 3I,3J,3K 4A,4B,4C,4D,4E 5A,5B,5C,5D,5E TEKS: 1A,1B 2A,2B,2C,2D,2E 3A,3B,3C,3D,3E,3F,3G,3H 3I,3J,3K 4A,4B,4C,4D,4E 5A,5B,5C,5D,5E 5A,5B,5C,5D,5E				
Grading Policy				
Aledo ISD Grading Guidelines				



Course Name: Sports Medicine

Course Ins	Course Instructor		Conference Time
Natalie E	Natalie Evans		2:24 to 3:17
	Units / Topics / TE	KS (Learning Objectives)	
https://tea.texas.gov/acade	emics/learning-support-ar	nd-programs/innovative-course df	s/sports-medicine-i-2022.p
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
1. Athletic Healthcare Team TEKS: 2 A through E 2. Sports Injury Law TEKS 3 A through G Test 1 3. Body Planes and Directional Terms TEK 4 E, 7 A through J Movement Project is Test 2	 4. Body Systems and Injuries TEK 9 A through H TEK 14 A through G Test 3 5. Lower Leg, Ankle and Foot TEK 17 A through F Test 4(Midterm) 	6. Thigh Leg and Knee TEK A through O Test 5 7. Hips and Pelvis TEK 15 A through D Test 6 8. Spine TEK 11 A through G Test 7	8. Head Injuries/Brain/Catastrophic Injuries TEK 10 A through K TEK 7 A through J 9. Heat Illness TEK 20 A through G Test 8 10. Ankle Taping TEK 17G Final Exam
	Grad	ling Policy	

Aledo ISD Grading Guidelines



Course Name: Technical Theatre 1

Course Instructor		Email Contact	Conference Time
Coleman (Coleman Chappell		11:56-12:42
	Units / Topics / TE	KS (Learning Objectives)	
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Introduction to Technical Theatre TEKS: 1A, 1B, 2C, 3E, 5B, Unit 2: Introduction to Stage Safety TEKS: 1D, 2G, 3A Unit 3: Introduction to Basic Scenery and Construction TEKS: 1D, 2G, 3A Unit 4: Literature TEKS: 1A, 1E, 2A, 2C, 4D	Unit 5: Introduction to Sound Design TEKS: 1C, 2A, 2E, 3D, 4B, 5C, 5G, 5F Unit 6: Introduction to Costume Design TEKS: 1C, 2C, 2A, 2E, 3C, 4A, 5C, 5F Unit 7: Introduction to Prop Design TEKS: 1C, 1D, 2A, 2C, 2E, 3A, 5C, 5F Unit 7: Introduction to Make-Up TEKS: 1C, 2A, 2C, 2E, 3C, 5C, 5F	Unit 8: Introduction to Lighting TEKS: 1C, 2A, 2E, 3B, 4B, 5C, 5G, 5F Unit 9: Introduction to Marketing TEKS: 1C, 2A, 2E, 4B, 5C, 5F Begin Unit 10: Performance Evaluation TEKS: 2A, 4B, 4D, 5B, 5D, 5E	Unit 11: Theatre History TEKS: 4A, 4B, 4C, 4D, 5C, Unit 12: Realized Production TEKS: 1C, 2A, 2B, 2C, 2D, 2E, 5A, 5C, 5G
Grading Policy			
	Aledo ISD G	Grading Guidelines	



Course Name: Technical Theatre 2

Course Ins	Course Instructor		Conference Time
Coleman C	Coleman Chappell		11:56-12:42
	Units / Topics / TE	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Introduction to Technical Theatre 2 TEKS: 1A, 1B Unit 2: Introduction to Stage Safety TEKS: 1D, 2G, 3A Unit 3: Introduction to Basic Scenery and Construction TEKS: 1D, 2G, 3A, 3B Unit 4: Introduction to Design TEKS: 2C, 2D, 2E	Unit 5: Literature TEKS: 1E, 2A, 5C, 5F Unit 6: Introduction to Sound Design TEKS: 2A, 3D, 4B, 5C Unit 7: Introduction to Costume Design TEKS: 1E, 2E, 3C, 4A, 5D, 5G, 5H Unit 8: Introduction to Prop Design TEKS: 1A, 1C, 1E, 2A, 2F, 3B Unit 9: Introduction to Make-Up TEKS: 1C, 2A, 2B, 2C, 2E, 2F	Unit 10: Introduction to Lighting TEKS: 1C, 2A, 2E, 2F, 3B, 4E, 5G Unit 11: Introduction to Marketing TEKS: 1C, 2A, 3B, 5G, 5I Begin Unit 12: Performance Evaluation TEKS: 2A, 4B, 5C, 5E	Unit 13: Realized Production TEKS: 1A, 1C, 1E, 2A, 2B, 2C, 2D, 2E, 2F, 2G, 5A, 5C, 5D, 5G
	Grading Policy		
	Aledo ISD G	Grading Guidelines	



Course Name: Technical Theatre 3/4

Course Instructor		Email Contact	Conference Time
Coleman (Coleman Chappell		11:56-12:42
	Units / Topics / TE	(S (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Introduction to Technical Theatre 2 TEKS: 1A, 1B, 3C Unit 2: Introduction to Stage Safety TEKS: 1D, 3A Unit 3: Scenery and Construction TEKS: 1D, 2F, 2J, 3A, 3B Unit 4: Introduction to Design TEKS: 2C, 2D, 2E	Unit 5: Literature TEKS: 1E, 2A, 5C, 5F Unit 6: Sound Design TEKS: 2A, 3D, 4B, 5D Unit 7: Costume Design TEKS: 1E, 2E, 3C, 4A, 5D, 5G, 5H Unit 8: Prop Design TEKS: 1A, 1C, 1E, 2A, 2F, 3B Unit 9: Make-Up TEKS: 1C, 2B, 2C, 2D, 2E, 2F, 3C	Unit 10: Lighting TEKS: 2A, 2E, 2F, 3B, 4E, 5G Unit 11: Introduction to Marketing TEKS: 1C, 2A, 3B, 3D, 5G, 5I Begin Unit 12: Performance Evaluation TEKS: 2A, 4B, 5C, 5H, 5E	Unit 13: Realized Production TEKS: 1A, 1C, 1E, 2A, 2B, 2C, 2D, 2E, 2F, 2G, 2H, 2I, 5A, 5C, 5D, 5G
	Grading Policy		
	Aledo ISD G	Grading Guidelines	



Course Instructor		Email Contact	Conference Time
Coleman Chappell		Coleman Chappell	11:56-12:42
Units / Topics / TEKS (Learning Objectives)			
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Introduction to Theatre TEKS: 1A,1F, 1G, Unit 2: Acting-Stage Movement TEKS: 1C, 2A, 2D Unit 3: Acting - Improvisation TEKS: 1J, 2F Unit 4: Voice and Diction TEKS: 1D, 2C	Unit 5: Acting Monologues TEKS: 2F, 1E Unit 6: Acting - Duet TEKS: 2D, 3C	Unit 7: Technical Theatre TEKS: 3A, 3B, 3D Unit 8: Auditions Resumes TEKS: 5F, 5H,1I Unit 9: Performance Evaluation TEKS:5A, 5C 5D, 5B	Unit 10: Theatre History TEKS: 4A,4B, 4D, 4E Unit 11: Simulate Production TEKS: 3C/D, 2D, 5D, 5G
Grading Policy			
Aledo ISD Grading Guidelines			



Course Instructor		Email Contact	Conference Time
Coleman Chappell		Coleman Chappell	11:56-12:42
	Units / Topics / TEKS (Learning Objectives)		
	Texas Essential	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Introduction to Theatre TEKS: 1D, 1E Unit 2: Acting-Stage Movement TEKS: 1iv, 2D Unit 3: Acting - Improvisation TEKS: 2F, 1 D, 1E Unit 4: Voice and Diction TEKS: 1C, 2C	Unit 5: Warm-Ups & Memorization TEKS: 1A, 1G Unit 6: Acting Techniques TEKS: 2B, 2D	Unit 7: Technical Theatre TEKS: 3B, 3C, 3D Unit 8: Script & Production Roles TEKS: 3B, 3C, 3D Unit 9: Evaluation & Career Pathways TEKS: 5A, 5C 5D, 5B, 5E, 5F, 5G	Unit 10: Theatre History TEKS: 4A,4B, 4D, 4F, 4C Unit 11: Ensemble Production TEKS: 2B, 2D, 2F, 3D, 5B, 5C, 5G
Grading Policy			
Aledo ISD Grading Guidelines			



Course Instructor		Email Contact	Conference Time
Coleman Chappell		Coleman Chappell	11:56-12:42
Units / Topics / TEKS (Learning Objectives)			
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Advanced Warm-Ups & Physical Characterization TEKS: 1A, 1B Unit 2: Voice and Diction TEKS: 1C, 1D Unit 3: Conventions & Integrations TEKS: 1E, 1F Unit 4: Warm-Ups & Memorization TEKS: 1G	Unit 5: Performance Techniques TEKS: 2A, 2B Unit 6: Character & Improvisation TEKS: 2C, 2D	Unit 7: Writing & Multidisciplinary Integration TEKS: 2E, 2F Unit 8: Technical Theatre TEKS: 3B, 3A Unit 9: Direction & Collaboration TEKS: 3C, 3D, 3E	Unit 10: Theatre History TEKS: 4A,4B, 4D, 4F, 4C, 4E Unit 11: Critique, Career and Reflection TEKS: 5A, 5B, 5C, 5D, 5E
Grading Policy			
Aledo ISD Grading Guidelines			



Course Instructor		Email Contact	Conference Time
Coleman Chappell		Coleman Chappell	11:56-12:42
	Units / Topics / TEI	KS (Learning Objectives)	
	<u>Texas Essential</u>	Knowledge and Skills	
1st Grading Cycle	2nd Grading Cycle	3rd Grading Cycle	4th Grading Cycle
Unit 1: Advanced Warm-Ups & Movement TEKS: 1A, 1B Unit 2: Voice and Diction TEKS: 1C, 1D Unit 3: Conventions & Integrations TEKS: 1E Unit 4: Warm-Ups & Memorization TEKS: 1G	Unit 5: Performance & Ensemble TEKS: 2A, 2B Unit 6: Character Analysis & Interpretation TEKS: 2C, 2D	Unit 7: Text Analysis TEKS: 3B, 3C Unit 8: Planning & Leadership TEKS: 3D, 3E Unit 9: Technical Ownership TEKS: 3F	Unit 10: Societal Role & Cultural Perspectives TEKS: 4B, 4C, 4D, 4E, 4F Unit 11: Career Pathways and Tech Integration TEKS: 5A, 5B, 5D, 5E, 5F, 5G
Grading Policy			
Aledo ISD Grading Guidelines			



2025-26 Instructional Plan High School Alternate Curriculum

This document provides a BROAD overview of concepts and APPROXIMATE time frames recommended for classroom instruction in core content areas. Instruction varies by individual student needs and IEP goals as discussed and decided upon at your child's annual ARD meeting.

Course Inst	ructor Email Contact:		Conference Time:		
Mrs. How	orth	lhoworth@aledoisd.org	1:40 - 2:26		
	Alternate curriculum is not a reduction in expectations, but rather a scaffolded instructional approach that breaks down complex concepts into more manageable steps. It ensures your child receives access to grade-level content in a way that builds confidence, increases engagement, and promotes mastery over time.				
		ELAR Units / Topics			
		TEKS ELAR Vertical Alignment			
Developing and Sustaining Foundational Language Skills	Uses newly acquired vocabulary expressively.				
Comprehension Skills	Uses metacognitive skills to both develop and deepen comprehension of increasingly complex texts.				
Response Skills	Responds to an increasingly challenging variety of sources that are read, heard, or viewed.				
Literary Elements and Genres	 Recognizes and analyzes literary elements within and across increasingly complex traditional, contemporary, classical, and diverse literary texts. Recognizes and analyzes genrespecific characteristics, structures, and purposes within and across increasingly complex traditional, contemporary, classical, and diverse texts. 				
Author's Purpose and Craft	 Uses critical inquiry to analyze the authors' choices and how they influence and communicate meaning within a variety of texts. Analyzes and applies author's craft purposefully in order to develop his or her own products and performances. 				
Composition - Writing Process and Genres	Uses the writing process recursively to compose multiple texts that are legible and uses appropriate conventions.				



This document provides a BROAD overview of concepts and APPROXIMATE time frames recommended for classroom instruction in core content areas. Instruction varies by individual student needs and IEP goals as discussed and decided upon at your child's annual ARD meeting.

Course Insti	nstructor Email Contact:		Conference Time:	
Mrs. How	orth	lhoworth@aledoisd.org	1:40 - 2:26	
		n expectations, but rather a scaffolded instructional approres your child receives access to grade-level content in a engagement, and promotes mastery over time.		
		Math Units / Topics		
TEKS Math Vertical Alignment				
Numbers & Operaterations	• Deteri	Determines different forms of expressions using operations or properties.		
Representing and solving Algebraic Relationships	analyze, and evaluate equations, relations, and functions.			
Graphing & Solving Equations		es, using technology, different function types that provide a reasonable fit to data to nate solutions and make predictions for real-world problems.		
Data Analysis	 Create ideas. 	es and uses representations to organize, record, and communicate mathematical		



2025-26 Instructional Plan High School Alternate Curriculum

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Course Instructor	Email Contact:	Conference Time:	
Mrs. Howorth	lhoworth@aledoisd.org	1:40 - 2:26	
Alternate curriculum is not a reduction in expectations, but rather a scaffolded instructional approach that breaks down complex concepts into more manageable steps. It ensures your child receives access to grade-level content in a way that builds confidence, increases engagement, and promotes mastery over time.			

Science Units / Topics

TEKS Science

Vertical

Alignment

- Biological Structures, Functions, and Processes
- Mechanisms of Genetics
- Biological Evolution
- Interdependence within Environmental Systems

Course Instructor	Email Contact:	Conference Time:	
Mrs. Howorth	lhoworth@aledoisd.org	1:40 - 2:26	
Alternate curriculum is not a reduction in expectations, but rather a scaffolded instructional approach that breaks down complex concepts into more manageable steps. It ensures your child receives access to grade-level content in a way that builds confidence, increases engagement, and promotes mastery over time.			
Social Studies Units / Topics			

TEKS Social
Studies
Vertical
<u>Alignment</u>

- History
- Geography & Culture
- Government & Citizenship
- Economics, Science, Technology, & Society



High School Alternate Curriculum

This document provides a BROAD overview of concepts and APPROXIMATE time frames recommended for classroom instruction in core content areas. Instruction varies by individual student needs and IEP goals as discussed and decided upon at your child's annual ARD meeting.

Course Insti	ructor	Email Contact:	Conference Time:		
Mrs. Willems		kwillems@aledoisd.org	1:40 - 2:26		
Alternate curriculum is not a reduction in expectations, but rather a scaffolded instructional approach that breaks down complex concepts into more manageable steps. It ensures your child receives access to grade-level content in a way that builds confidence, increases engagement, and promotes mastery over time.					
ELAR Units / Topics					
TEKS ELAR Vertical Alignment					
Developing and Sustaining Foundational Language Skills	Uses newly acquired vocabulary expressively.				
Comprehension Skills	Uses metacognitive skills to both develop and deepen comprehension of increasingly complex texts.				
Response Skills	 Responds to an increasingly challenging variety of sources that are read, heard, or viewed. 				
Literary Elements and Genres	 Recognizes and analyzes literary elements within and across increasingly complex traditional, contemporary, classical, and diverse literary texts. Recognizes and analyzes genrespecific characteristics, structures, and purposes within and across increasingly complex traditional, contemporary, classical, and diverse texts. 				
Author's Purpose and Craft	 Uses critical inquiry to analyze the authors' choices and how they influence and communicate meaning within a variety of texts. Analyzes and applies author's craft purposefully in order to develop his or her own products and performances. 				
Composition - Writing Process and Genres	Uses the writing process recursively to compose multiple texts that are legible and uses appropriate conventions.				



This document provides a BROAD overview of concepts and APPROXIMATE time frames recommended for classroom instruction in core content areas. Instruction varies by individual student needs and IEP goals as discussed and decided upon at your child's annual ARD meeting.

Course Insti	ructor	Email Contact:	Conference Time:	
Mrs. Willems		kwillems@aledoisd.org	1:40 - 2:26	
Alternate curriculum is not a reduction in expectations, but rather a scaffolded instructional approach that breaks down complex concepts into more manageable steps. It ensures your child receives access to grade-level content in a way that builds confidence, increases engagement, and promotes mastery over time.				
Math Units / Topics				
TEKS Math Vertical Alignment				
Numbers & Operaterations	Determines different forms of expressions using operations or properties.			
Representing and solving Algebraic Relationships	Applies the mathematical process standards and algebraic methods to write, solve, analyze, and evaluate equations, relations, and functions.			
Graphing & Solving Equations		Vrites, using technology, different function types that provide a reasonable fit to data to stimate solutions and make predictions for real-world problems.		
Data Analysis	Create ideas.	ates and uses representations to organize, record, and communicate mathematical s.		



2025-26 Instructional Plan High School Alternate Curriculum

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Course Instructor	Email Contact:	Conference Time:		
Mrs. Willems	kwillems@aledoisd.org	1:40 - 2:26		
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Science Units / Topics

TEKS Science

Vertical

Alignment

- Biological Structures, Functions, and Processes
- Mechanisms of Genetics
- Biological Evolution
- Interdependence within Environmental Systems

Course Instructor	Email Contact:	Conference Time:		
Mrs. Willems	kwillems@aledoisd.org	1:40 - 2:26		
Alternate curriculum is not a reduction in expectations, but rather a scaffolded instructional approach that breaks down complex concepts into more manageable steps. It ensures your child receives access to grade-level content in a way that builds confidence, increases engagement, and promotes mastery over time.				
Social Studies Units / Topics				

TEKS Social Studies Vertical Alignment

- History
- Geography & Culture
- Government & Citizenship
- Economics, Science, Technology, & Society