



Colton Joint Unified School District Linked Learning Pathway Matrix

Pathway: BEAR Engineering (PLTW) Campus: BHS Year: 19-20

		9 th Grade	10 th Grade	11 th Grade	12 th Grade
ACADEMIC CORE	English (bold indicates integration)	English 1	English 2	English 3	English 4 ERWC
	Mathematics (bold indicates integration)	Algebra 1 H. Geometry	Geometry H. Algebra 2	Algebra 2 H Math Analysis/Trig AP Statistics AP Computer Science	Math Analysis/Trig AP Calculus A/B, B/C AP Statistics AP Computer Science
	Science (bold indicates integration)	Biology H. Biology	Chemistry H. Chemistry	Physics	AP Chemistry/Physics
	Social Science (bold indicates integration)		World History AP World History	US History AP US History	Economics Prin. of Democracy AP Econ/AP POD
	Foreign Language (bold indicates integration)	Spanish 1 German 1 French 1	Spanish 2 German 2 French 2	Spanish 3/AP Span Lang German 3 French 3/H French 3	Spanish 4/AP Span Lit German 4/ AP German French 4/AP French
	VAPA/PE (bold indicates integration)	Intro to Kinesiology	Adv. Kinesiology	Art 1-4 Stagecraft Acting Ceramics	Video Productions ROP Animation
	Technical Core Pathway (Indicate ROP)	Intro to Engineering	Princ. Of Engineering	Digital Electronics	Eng. Design & Development
	Elective Courses (bold indicates integration)	Microsoft Word Microsoft PowerPoint	Microsoft Word Microsoft PowerPoint	ROP Game Design Microsoft Word Microsoft PowerPoint	ROP Game Design Microsoft Word Microsoft PowerPoint



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Work-Based Learning

**Support Service &
Personalization**