

Course Name: Future Problem Solving: Global

Issues School Year: 2025-2026

Course Purpose and Relevance:

In this course, students

Overview of Student Outcomes:

The Student

- Apply critical-thinking skills to organize and use information acquired through established research methodologies from a variety of valid sources, including electronic technology
- Communicate in written, oral, and visual forms.
- Use problem-solving and decision-making skills, working independently and with others, in a variety of settings

Available Support for Student Learning:

Refer to the teacher's Course Syllabus for resources and course specific opportunities.

SubjectFuture Problem SolvingPEIMS CodePrerequisitesGrade Level6-8

		Prerequisites		Grade Level	0-8
Days	Dates	Unit/BB	HPLS	Assessments	H/PL/IP Dates
4	Aug 13-16	Community of Learners 3 weeks			
5	Aug 18-22	Circles of influence		Student Data	
5	Aug 25-29	Intro Habits of mind		- Tracking/	
3	Aug 25-29	HOM-Managing Impulsivity Honor Code		Reflection/Goal	
		HOM- Persistence		Setting	
		HOM-Listening w/understanding & empathy			
4	Sept 2-7	Thinking about Learning 2 weeks		Student Data	H 1
	0.10	HOM- Thinking about Thinking metacognition		Tracking/	
5	Sept 8-12	HOM- Thinking flexibly HOM- Thinking flexibly		Reflection/Goal	
		HOM- Taking responsible risksHOM- striving for accuracy		Setting	
5	Sept 15-19	Research Basics 2 weeks		Student Data	Freedom
3	Sept 13-19	Reliable Sources claim & evidence		Tracking/	WK
5	Sept 22-26	Citation		Reflection/Goal	WK
3	Sept 22-20	Plagiarism		Setting	
4	Sept 30-Oct 3	Time to complete proficiency with TEKS/HPLS/EE		9 wks cumulative	PL 29
•	Sept 20 Oct 2	Time to complete proficiency with TERESTILESTEE		assessment	1122
4	Oct 6-9	Questioning & Exploring 2 weeks			H 10
3	Oct 15-17	HOM –Questioning & posing problems		D (1 (C . 1	H 13
	000 10 17	Compelling v. Supporting Questions		Reflection/Goal	11 13
		HOM- Gathering Data thru all senses		Setting	
		Examining the evidence			
5	Oct 20-24	<u>Understand, Analyze, Evaluate</u> 3 weeks			PL 14
5	Oct 27-31	HOM Apply Past knowledge to New situations			
4	Nov 3-7	HOM thinking interdependently		Reflection/Goal	
		Analyzing perspectives		Setting Setting	
		Develop a claim		Setting	
		Constructing Support (comparing & contrasting/			
-	N 10 14	classification)			DI 4
5	Nov 10-14 Nov 17-21	Synthesize, Transform, Transmit 3 weeks • HOM- Creating, imagining, and innovating		Student Data	PL 4
		HOM- Creating, imagining, and innovating HOM-Thinking and communicating w/clarity &		Tracking/	11.24.20
5	Dec 1-5	precision		Reflection/Goal	H 24-28
		Presentation Basics		Setting	
		Feedback & revision		Setting	
5	Dec 8-12	Mastering Content			
		Time to complete proficiency with TEKS/HPLS/ES			
5	Dec 15-19	Semester Exam Week		Semester	Н 23-3
				Review/Exam	
5	Jan 6-9	Sustainable goals in US History Context			H 22-4
		Sustainable Dev Goals Intro			
		**Teacher Note—Only briefly introduce and allow for group			
		research for the following goals:			
		No PovertyZero Hunger			
		Quality Education			
		Clean Water & Sanitation		Student/Teachers	
		Affordable & Clean Energy		Review and	
		Decent Work & Economic Growth (note topic resources include		Analyze Semester	
		connections to past and present slavery) Industry, Innovation, & Infrastructure		Exam Data	
		 Industry, Innovation, & Ingrastructure Sustainable Cities & Communities 		200000	
		Responsible Consumption & Production			
		Climate Action			
		Life Below Water			
<u> </u>		Life on Land		4	F. 5
5	Jan 12-16	Group Research and Presentation about Past Least/TV//ISI research in a with a baise of Systemable.		-	PL 5
4	Jan 20-23	Local/TX/USH connections with choice of Sustainable Dev Goal (Only from goals listed)		G. L. D.	11.10
5	Jan 26-30	Dev Goal (Only Holli goals listed)		Student Data	H 19
5	Feb 2-6	Group Research and Presentation about Present		Tracking/ Paffaction/Goal	Holocaust
	1 (0 2-0	Group Research and Freschiation about Freschi		Reflection/Goal	Trotocaust

		Local/TX/USH connections with choice of Sustainable	G. W.	D 33/1-
-	E 1 0 12	Dev Goal (Only from goals listed)	Setting	Rem Wk
5	Feb 9-13	Dev Goal (Only Ironi goals fisted)	Student Data	
4	Feb 17-20		Tracking/	
			Reflection/Goal	
			Setting	
5	Feb 23-27		9 Weeks	DPL 16
		Time to complete proficiency with TEKS/HPLS/EE	Cumulative	
			Assessment	
5	Mar 2-6	Application/Independent Global Problem Based	Reflection/Goal	
4	Mar 16-19	Project Management	Setting	Н 9-13
5	Mar 23-27	Research Process	Student Data	IP 24
4	Mar 30-Apr 2		Tracking/	
5	Apr 6-10		Reflection/Goal	Н3
			Setting	
5	Apr 13-17	Product & Presentation		H 18
5	Apr 20-24	Possible Shark tank!!! Format – students have set \$ to donate and may		
5	Apr 27-May 1	divide funds across up to 3 proposed options to address and improve global problem in the future.		
5	May 4-8	Reflection	Student Data	
			Tracking/	
			Reflection/Goal	
			Setting	
5	May 11-15	Mastering Content		
		Time to complete proficiency with TEKS/HPLS/EE		
4	May 18-21	Semester Exam Week	Semester	PL 22
			Review/Exam	EP 26-27