

Suggested Implementation Model - Youngstown City Schools

SUBJECT	USAGE	TECH ACCESS	GRADE LEVEL
Science Social Studies	2 Lessons in each content September - December	School-Specific	9th

	September	October	November	December	2018 Plans
CONTENT	Science	Social Studies	Science	Social Studies	Available Upon Request
DISTRICT TOPIC	Physical Science	World History	Physical Science	World History	
THINKCERCA SUGGESTED SET(S)	Structure and Purpose How do the unique structures of certain types of matter make them useful for specific purposes?	Societal Hierarchies How did the early Japanese, Chinese, and Korean peoples organize their societies?	Personal Energy Use What choices can an individual make to have an impact on energy use?	World War II How prepared was the United States to fight World War II on two fronts?	
ALIGNMENT TO DISTRICT CURRICULUM	Matter	Imperialism	Energy	The World Wars; Oppression, Discrimination, and Devastation	
NOTES					

SUBJECT	USAGE	TECH ACCESS	GRADE LEVEL
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Science Social Studies	2 Lessons in each content September - December	School-Specific	10th
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	September	October	November	December	2018 Plans
CONTENT	Science	Social Studies	Science	Social Studies	Available Upon Request
DISTRICT TOPIC	Environmental Biology Biology	American History	Environmental Biology Biology	American History	
THINKCERCA SUGGESTED SET(S)	Evolution How do animals adapt as their environments change?	Time in the Industrial Revolution How did the Industrial Revolution change the nature of work and the concept of time?	Human and Animal Interactions What positive and negative effects do human activities have on endangered animals?	The Great Depression Which of the attempted solutions to the Great Depression was most effective?	
ALIGNMENT TO DISTRICT CURRICULUM	Heredity	Industrialization and Progressivism	Diversity and Interdependence of Life	Prosperity, Depression, and the New Deal	
NOTES					

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SUBJECT	USAGE	TECH ACCESS	GRADE LEVEL
Science Social Studies	2 Lessons in each content September - December	School-Specific	11th

	September	October	November	December	2018 Plans
CONTENT	Science	Social Studies	Science	Social Studies	Available Upon Request
DISTRICT TOPIC	Chemistry / AP Chemistry Anatomy and Physiology	Government	Chemistry / AP Chemistry Anatomy and Physiology	Government	
THINKCERCA SUGGESTED SET(S)	The Chemistry of Cooking How can cooks use their knowledge of chemistry to make smart decisions in the kitchen?	The U.S. Constitution How do certain elements of the United States Constitution reflect the issues faced by the new nation?	Structure and Purpose How do the unique structures of certain types of matter make them useful for specific purposes?	Struggles of a New Nation What should citizens do when they feel their government is not acting in their best interest?	
ALIGNMENT TO DISTRICT CURRICULUM	Safety, Scientific Method, Measurements	Basic Principles of the U.S. Constitution	Periodic Table	Role of the People	
NOTES					

SUBJECT	USAGE	TECH ACCESS	GRADE LEVEL
Science Social Studies	2 Lessons in each content September - December	School-Specific	12th

	September	October	November	December	2018 Plans
CONTENT	Science	Social Studies	Science	Social Studies	Available Upon Request
DISTRICT TOPIC	Physics	African-American History	Physics	African-American History	
THINKCERCA SUGGESTED SET(S)	The Chemistry of Cooking How can cooks use their knowledge of chemistry to make smart decisions in the kitchen?	Family History How do family history and traditions contribute to your identity?	Forces in Sports How do physical forces apply to sports?	Transatlantic Slave Trade What were the experiences of enslaved people in the transatlantic slave trade?	
ALIGNMENT TO DISTRICT CURRICULUM	Safety, Scientific Method, Measurements	A Rich Legacy	Linear Motion	Challenges to Slavery	
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