

NPES 3rd GRADE SCOPE AND SEQUENCE 2018-2019 SCHOOL YEAR

Subjects	Science	Math	Social Studies	Language Arts	Shining Moment	Service Learning	Technology
Materials Used	STEMscopes	Everyday Math		Teachers' College Reading and Writing Project		The Advocates for Human Rights - University of Minnesota	
August/ September	Objects and Motion	Unit 1: Math Tools, Time, and Multiplication	Identity and Culture	Building a Reading Life and Mysteries: Foundational Skills in Disguise (fiction); Crafting True Stories (narrative writing)			Introduction to personal iPad use; Keyboarding
October	Electric and Magnetic Forces	Unit 2: Number Stories and Arrays	Family			Field trip to Swedish American Museum Speaker from Refugee One/World Relief	Using Google Docs and Schoology: Open and access files from home and school, Name file, Share file with teacher
November	Life Cycles	Unit 3: Operations	Community			High School panel - November 2nd	
December	Life Cycles, Inheritance and Variation of Traits, Environmental Traits	Unit 4: Measurement and Geometry		Reading to Learn: Grasping Main Ideas and Text Structures (nonfiction); The Art of Informational Writing (expository writing)		Facets Field Trip	Hour of Code
January		Unit 5: Fractions and Multiplication Strategies			Family immigration project (at home)		Google Slides
February	Extinction, Adaptations, Survival of the Fittest	Unit 6: More Operations	Immigration				Grandparent Panel

March	Extinction, Adaptations, Survival of the Fittest	Unit 7: Fractions	Immigration	Reading: Immigration Theme Book Clubs; Writing: Historical Fiction Journals	Journals, cookbook, Statue of Liberty and Ellis Island study		
April	Fossils, Survival of the Fittest	Unit 8: Multiplication and Division	Ellis Island		Creating stories/monologues in drama	Packing Backpacks/supplies for Refugee One	
May/ June	Weather and Climate, Natural Hazards	Unit 9: Multidigit Operations	Refugees	Character Studies (fiction); Changing the World: Persuasive Speeches, Petitions and Editorials	Immigration Night	Neighborhood Study - Chinatown tour	