National Principles and Standards for School Mathematics

National Museum of the United States Air Force In-House and Outreach Programs	Number and Operations	Algebra	Geometry	Measurement	Data Analysis and Probability	Problem Solving	Communication	Connections	Representation
Into the Air (Grades 2 - 3)									
Bird's Eye View (Grades 2-3)									
Rescue Mission (Grades 4 - 5)					✓	✓	✓	✓	✓
Fun with Flight (Grades 4 - 6)									
Kites (Grades 4 - 6)									
Ohio's Contributions to Flight (Grades 4 - 6)							✓	✓	
Uncle Wiggly Wings (Grades 4 - 6)									
First Century of Flight (Grades 4 - 7)									
Montgolfier Hot Air Balloons (Grades 4 - 8)									
Wright Brothers (Grades 4 - 8)									
Introduction to Flight Simulation (Grades 4- 8)	✓				✓	✓	✓	✓	✓
Toys in Space (Grades 5 - 6)									
Rocketry (Grades 5 - 8)									
Code Breakers (Grades 5-8)					✓	✓	✓	✓	✓
Four MAIN Causes of WW I (Grades 5 - 9)							✓		
Space Station Math (Grades 6 - 8)	✓	✓	✓	✓		✓	✓	✓	
Physics of Flight (Grades 7- 9)									
History Mystery (Grades 6 - 12)							✓		
Heroes (Grades 5-9)								✓	
Holocaust: Prejudice and Memory (Grades 6 - 12)									
Operation Mission Planning (Grades 7-12)	✓				✓	✓	✓	✓	✓
Scavenger Hunts (Grades 1 - 12)									