

New Hampshire Standards	Science as Inquiry	Science, Technology & Society				Life Science				Earth/Space Science		Physical Science					Unifying Themes & Concepts			Math	Geography		
	1a. Understanding Scientific Enterprise	2a. Use of Measuring Instruments	2b. Use of Technology to Observe Nature	2c. Ability to Communicate Scientific Information	2d. Understanding how Technology is used	3a. Recognize Patterns & Products of Evolution	3b. How Environ. Factors affect Living Systems	3c. Transfer of Matter & Energy in Ecosystems	3d. Fundamental Structures and Functions	4a. Understand Earth's Unique Role in the Universe	4c. Renewable and Non-renewable Resources	5b. Changes in Matter	5c. Relationships re: Types & Forms of Energy	5d. Understanding Electric. & Magnetic System	5e. Effects of Unbalanced Forces on Objects	5g. Heat as a Product of Natural Processes	6a. Recognize Relationships within objects/systems	6b. Cause and Effect	6c. Use of Models in Interpreting the Natural World	4. Geometry: Compare Geometrical Shapes	11. Physical and Human Geographical Features	12. Connection between Earth's Systems	14. Understanding Landform. Patterns & Water Systems
Animal Tracks	●					●	●	●	●							●							
Aquatic Explorations	●	●	●			●	●	●	●							●	●						●
Balancing Act	●			●	●									●		●	●		●				
Batteries, Motors & Bulbs	●		●	●								●	●			●	●	●					
Blood & Guts	●					●	●	●	●							●	●						
Build a Better Battery	●				●							●	●			●	●						
Curved Mirrors & Light	●			●												●	●						
Discovering Density	●			●							●					●	●						
Engineering & Structures	●		●		●		●									●	●		●	●	●	●	●
Forest Investigation	●	●		●		●	●	●	●		●	●				●	●	●				●	●
Go Fly a Kite	●			●								●				●	●					●	
Here Comes the Sun	●			●	●				●	●		●		●	●	●	●					●	
Hot Air Balloons	●			●					●	●				●	●	●	●	●					
Insects, etc.	●		●			●	●	●								●							
Mirrors & Reflection	●			●							●	●	●			●							
Mixing Colors	●			●												●	●						
New England Mammals	●			●		●	●	●								●	●				●		
Optical Illusions	●			●										●		●	●						
Outdoor Sleuths	●			●							●	●				●							
Parachutes	●															●	●	●					
Reinventing the Wheel	●			●	●							●				●	●	●	●				
Salamanders & Frogs	●					●	●	●	●							●					●		
Snowshoe Winter Exp.	●					●	●	●	●							●				●	●	●	●
Spinning Things	●			●								●		●		●	●						
StarLab	●		●						●							●					●		
Survival of the Fittest	●					●	●	●	●							●	●				●		
Tour of the Solar System	●		●						●							●	●	●			●		
Tracks of the Past	●					●	●	●	●							●	●	●					
Who Sank the Boat	●			●	●						●			●		●	●	●					
Wonders of Winter	●					●	●	●	●							●	●						