


Vermont Standards  WORKSHOPS	Communication	Reasoning & Problem Solving			Personal Devel.	Civic/Social Respons.		Science, Math and Technology									
	1.13 Clarification & Restatement	2.1 Types of Questions	2.2 Problem Solving Process	2.3 Types of Problems	3.1 Teamwork	4.5 Continuity & Change	4.6 Understanding Place	7.1 Scientific Method	7.2 Investigation	7.3 Theory	7.7 Geom. & Meas. Conc.	7.11 Analysis	7.12 Matter, Motion & Energy	7.13 Organisms & Evolution	7.14 The Human Body	7.15 Universe, Earth & Env.	7.19 Designing Solutions
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 Wildlife	●		●					●	●			●	●				
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	●	●		●			●	●		●			●				