





Topic: Outdoor Adventures

Title: Backpacking Expeditions

Level: 3

New Hampshire Science Curriculum Framework

Grade level: 7 - 10 (11 - 12)

	Science																								Career Development									
	Science as Inquiry	Science, Technology, and Society						Life Science				Earth/Space Science			Physical Science							Unifying Themes and Concepts				Core Educational Learning			Individual & social learning		Career Learning			
	1a	2a	2b	2c	2d	2e	2f	3a	3b	3c	3d	4a	4b	4c	5a	5b	5c	5d	5e	5f	5g	6a	6b	6c	6d	1	2	3	4	5	6	7		
Activity 1											▲																▲							
Activity 2											▲																	▲						
Activity 3																												▲						
Activity 4																												▲						
Activity 5																												▲						
Activity 6																												▲						
Activity 7																												▲						
Activity 8																												▲						
Activity 9																												▲						
Activity 10																												▲						
Activity 11																												▲						
Activity 12																												▲						
Activity 13																												▲						

<b>Outdoor Adventures – Backpacking Expeditions</b>	
Level 3 – Grade 8 - 12	
Project 2061 Benchmarks (Grade 9 – 12)	
<b>The Nature of Science</b>	
Activity	<b>Scientific Inquiry</b>
1 - 13	Investigations are conducted for different reasons, including to explore new phenomena, to check on previous results, to test how well a theory predicts, and to compare different theories.

<b>Outdoor Adventures – Backpacking Expeditions</b>	
Level 3 – Grades 8 - 12	
NH Career Development Frameworks (Grade 11 - 12)	
<b>Career Development</b>	
<b>Core Educational Learning</b>	
	<b>2. Students will demonstrate a firm grounding in essential computational skills as well as strong problem-solving and reasoning abilities.</b>
1 – 12	Apply decision-making skills in a wide variety of situations.
1 – 12	Develop a systemic plan and communicate the plan clearly.