

Bedlam in Bedrock Unit Plan Overview

Day 1 **Diagnostic Assessment**

Day 2-3

Lesson Plan

Water, Water Everywhere

This is the first lesson of the unit Bedlam in Bedrock. Students explore the concept of change and associate it with changes in their lives, in nature, and eventually with changes in the Earth's water cycle.

Day 4-5

Lesson Plan

A Rocky Situation

This lesson is for Days 4 and 5 of the unit Bedlam in Bedrock. Students use reference materials to explore how rocks can be broken down to form soil, the processes of weathering and erosion, and how landforms change over time.

Student Web Lesson - Breaking News

Students follow a newspaper reporter as he tries to unravel key concepts about the processes of weathering and erosion.

Day 6

Summative Assessment 1, Earth Explorer Project 1

Student Web Lesson

Breaking News

Day 7

Summative Assessment 2

Student Web Lesson

Breaking News

Day 8**Lesson Plan**

Changing Ways

This lesson is for Day 8 of the unit Bedlam in Bedrock. Students use reference materials, sketches, diagrams, and models to understand scientific ideas about ways landforms change over time.

Student Web Lesson

Breaking News

Day 9**Lesson Plan**

Forces of Change

This lesson is for Day 9 of the unit Bedlam in Bedrock. Students use reference materials to locate information about ways landforms change over time. Students then use the information to create a class reference book.

Student Web Lesson

Breaking News

Day 10

Summative Assessment 1, Earth Explorer Project 2

Student Web Lesson

Breaking News

Day 11

Final Summative Assessment

