

Grade 2 Enrichment Skills Matrix

Skill	Topic 1	Topic 2	Topic 3	Topic 4	Topic 5	Topic 6
Sequence		Lesson 1 Reading Check Lesson 2 Visual Literacy Toolbox		Lesson 2- Enrichment Activity (Weathering and Erosion) Lesson 1- Visual Literacy Reading Check Lesson 3- Reading Check		Cumulative Enrichment Project
Categorize	Lesson 2 &4 - Enrichment Activity (Absorbency, Properties of Gases)					Cumulative Enrichment Project
Patterns		Lesson 2- Crosscutting Concepts				
Cause and Effect	CCC*- Cause and Effect- Reading Checks, Reading Toolbox, Cross Cutting Concepts activities, Literacy Connection activities					
Research	Lesson 3 Enrichment Activity (The Three little Pigs)		Lesson 1 & 2- Enrichment Activity (Caves, Buttes and Fjords, Vernal Pools)			Lesson 2- Enrichment Activity (Forests Near Me)
Brainstorming						
Logic	SEP* Planning and Carrying Out Investigations - UInvestigate Labs & Quest Check-In Labs SEP* - Analyzing and Interpreting Data - UInvestigate Labs & QUEST Check-In Labs					
Reasoning		Lesson 1 & 2-Enrichment Activity (Compare Changes in Matter, Heating or Cooling?)			Lesson 3- Enrichment Activity (Ecotones)	Lesson 1- Enrichment Activity (Habitat Size does not Matter) Cumulative Enrichment Project
Scientific Method	SEP*- Planning and Carrying Out Investigations- UInvestigate Labs & QUEST Check In Labs SEP*- Analyzing and Interpreting Data- UInvestigate Labs & QUEST Check In Labs					
Inferencing	Lesson 1-Enrichment Activity (Plasma- Another Type of Matter)	Lesson 4-Crosscutting Concepts		Lesson 1 & 3-Enrichment Activity (Hurricane Katrina and New Orleans, People Make Changes to the Earth)		Lesson 3-Enrichment Activity (Mangroves) Cumulative Enrichment Project
Academic Vocabulary					Lesson 1 & 2-Enrichment Activity (Dragonfly lifecycle, Spores)	Cumulative Enrichment Project

BPS Science Department 2021

SEP* Denotes Science and Engineering Practice

CCC* Denotes Cross-Cutting Concept

All activities are available in the grade level topic guides.