

### Grade K Enrichment Skills Matrix

Skill	Topic 1	Topic 2	Topic 3	Topic 4	Topic 5	Topic 6
<b>Sequence</b>	Lesson 2-Enrichment Activity (Ice Cartoon)					Lesson 1-Reading Check
<b>Categorize</b>		Lesson 2-Enrichment Activity (Order and Sort)	Lesson 1- Enrichment Activity (Telescopes)			Cumulative Enrichment Project
<b>Patterns</b>				Lesson 2-Video Crosscutting Concepts - Toolbox	Lesson 1 & 3-Crosscutting Concepts -Toolbox Lesson 3 & 4-Enrichment Activity (Kun & the Rainy Day, Comparing Life Cycles)	Cumulative Enrichment Project
<b>Cause and Effect</b>	CCC*- Cause and Effect - Topic 1 Lesson 1 (Push or Pulls) - Enrichment Activity, All Reading Checks, Cross Cutting Concepts activities, Literacy Connections					
<b>Research</b>				Lesson 3- Enrichment Activity (A Messy Yard)		
<b>Brainstorming</b>		Lesson 1- Enrichment Activity (Living Things)	Lesson 2- Enrichment Activity (Night and Day)			Lesson 1 & 3-Enrichment Activity (Where Animals Live, People Change Land)
<b>Scientific Method</b>	SEP* - Planning and Carrying Out Investigations -Uinvestigate Labs & QUEST Check-In Labs SEP* - Analyzing and Interpreting Data - UInvestigate Labs & QUEST Check-In Labs					
<b>Inferencing</b>	SEP*- Constructiong Explanations and Designing Solutions - UInvestigate Labs, QUEST Check-in Lab, QUEST Connections					
<b>Academic Vocabulary</b>		Lesson 3- Enrichment Activity (What is a Bubble?)		Lesson 1 & 2- Enrichment Activity (Measuring the Rain, Staying Cool)	Lesson 2-Enrichment Activity (Animal Scientist)	Lesson-Enrichment Activity (Jacques Cousteau)

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.