

Mini-Map for SCI.EE.5.PS1-3

Subject: Science Physical Grade: 3–5

Learning Outcome

DLM Essential Element	Grade-Level Standard
SCI.EE.5.PS1-3 Make observations and measurements to	5-PS1-3 Make observations and measurements to identify
identify materials based on their properties (e.g., weight, shape,	materials based on their properties.
texture, buoyancy, color, or magnetism).	

Linkage Level Descriptions

Initial	Precursor	Target
Match materials with similar physical properties (e.g., shape, texture, weight).	Classify materials by physical properties (e.g., weight, shape, texture, buoyancy, color, or response to magnetic force).	Make observations and measurements to identify materials (e.g., glass, wood, metal) based on their properties (e.g., weight, shape, texture, buoyancy, color, or response to magnetic force).

Instructional Resources

Linkage Level	Instructional Activities	
Initial/Precursor/Target	N/A	
Connections		
Science and Engineering Practices	Planning and Carrying out Investigations	
Crosscutting Concepts	Scale, Proportion, and Quantity	
ELA Essential Elements	ELA.EE.W.5.7 : Conduct short research projects using 2 or more sources. ELA.EE.W.5.8 : Gather and sort relevant information on a topic from print ordigital sources into given categories.	
Mathematics Essential Elements	M.EE.5.MD.A.1: Use standard units to measure weight and length.	
Released Testlets		
See the Guide to Practice Activities and Released Testlets.		

Link to Text-Only Map

SCI.EE.5.PS1-3 Make observations and measurements to identify materials based on their properties (e.g., weight, shape, texture, buoyancy, color, or magnetism).



