

Mini-Map for SCI.EE.5.PS3-1

Subject: Science

Physical Grade: 3–5

Learning Outcome

DLM Essential Element	Grade-Level Standard
SCI.EE.5.PS3-1 Create a model to describe that energy in	5-PS3-1 Use models to describe that energy in animals' food
animals' food was once energy from the Sun.	(used for body repair, growth, motion, and to maintain body
	warmth) was once energy from the Sun.

Linkage Level Descriptions

Initial	Precursor	Target
Identify simple models (e.g., concrete	Use models (e.g., visual/tactile displays)	Create a model (e.g., visual/tactile
pictures or tactile displays) that show that	to describe that plants capture energy	display) to describe that energy in
plants need sunlight to grow.	from sunlight.	animals' food was once energy from the
		Sun.

Instructional Resources

Linkage Level	Instructional Activities	
Initial/Precursor/Target	Energy from the Sun	
Connections		
Science and Engineering Practices	Developing and Using Models	
Crosscutting Concepts	Energy and Matter	
ELA Essential Elements	ELA.EE.RI.5.7: Locate information in print or digital sources.	
	ELA.EE.SL.5.5 : Select or create audio recordings and visual/tactile displays to enhance a	
	presentation.	
Released Testlets		
See the <u>Guide to Practice Activities and Released Testlets</u> .		

Link to Text-Only Map

SCI.EE.5.PS3-1 Create a model to describe that energy in animals' food was once energy from the Sun.



