

Mini-Map for SCI.EE.HS.LS1-3

Subject: Science

Life

Grade: 9-12

Learning Outcome

DLM Essential Element	Grade-Level Standard
SCI.EE.HS.LS1-3 Collect data from an investigation to show how	HS-LS1-3 Plan and conduct an investigation to provide evidence
different organisms react to changes (e.g., heart rate increases	that feedback mechanisms maintain homeostasis.
with exercise, pupils react to light).	

Linkage Level Descriptions

Initial	Precursor	Target
Identify changes in a data display (e.g.,	Compare before and after data on	Collect data from an investigation to
objects, pictures, graphs, charts).	changes that occur to an organism.	show how different organisms react to
		changes (e.g., heart rate increases with
		exercise, pupils react to light).

Instructional Resources

Linkage Level	Instructional Activities
Initial/Precursor/Target	N/A
Connections	
Science and Engineering Practices	Planning and Carrying Out Investigations
Crosscutting Concepts	Stability and Change
Released Testlets	
See the <u>Guide to Practice Activities and Released Testlets</u> .	

Link to Text-Only Map

SCI.EE.HS.LS1-3 Collect data from an investigation to show how different organisms react to changes (e.g., heart rate increases with exercise, pupils react to light).



