

# Nancy Larson<sup>®</sup> Science

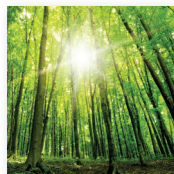
## Physical Sciences

Learning Progressions Interwoven Across Grades

Science K



Science 1



Science 2



Science 3



Science 4



Science 5



Science	K	1	2	3	4	5
<b>Physical Properties of Matter</b>	<i>Examining Characteristics of Objects</i>	<i>Identifying Living and Non-living Things</i> <i>Exploring Sunlight, Water, and Soil</i>	<i>Investigating the Physical Properties of Matter</i> <i>Observing Physical Changes</i>	<i>Observing Rocks and Minerals</i>	<i>Identifying Opaque, Translucent, and Transparent Matter</i>	<i>Examining the Structure of Matter</i>
<b>States of Matter</b>	<i>Examining Characteristics of Objects</i>	<i>Observing How Water Changes State</i>	<i>Investigating the Physical Properties of Matter</i>	<i>Investigating Elements and Compounds</i> <i>Investigating Changes in Our Atmosphere</i>	<i>Observing Physical Changes</i>	<i>Investigating Matter and Its Interactions</i>
<b>Physics</b>	<i>Examining Characteristics of Objects</i> <i>Identifying Living and Non-living Things</i>	<i>Exploring Forces That Move Objects</i> <i>Exploring Sunlight, Water, and Soil</i>	<i>Investigating the Physical Properties of Matter</i> <i>Examining Simple Machines</i> <i>Exploring Sound and Light</i>	<i>Observing Physical Changes</i>	<i>Exploring Energy</i> <i>Investigating Electricity</i>	<i>Investigating Matter and Its Interactions</i> <i>Investigating Tools and Machines</i>
<b>Forces and Motion</b>	<i>Exploring Forces That Move Objects</i>	<i>Investigating Forces and Work</i>		<i>Exploring Energy</i>		<i>Exploring Forces and Motion</i>
<b>Elements, Compounds, and Chemical Formulas</b>			<i>Investigating Elements and Compounds</i> <i>Investigating Changes in Our Atmosphere</i> <i>Exploring the Earth's Structure</i> <i>Examining the Structure and Function of Parts of Seed Plants</i>			<i>Examining the Structure of Matter</i>
<b>Chemistry</b>			<i>Investigating Elements and Compounds</i>	<i>Describing How Plants Make Their Own Food Through the Process of Photosynthesis</i>		<i>Examining the Structure of Matter</i>