

## Science

<b>Practices</b>	<b>Skills</b>
<b>Developing and using Models</b>	Develop and Use models to describe an unobservable mechanism and design solution
<b>Planning and Carrying out Investigations</b>	Collect data to produce data to serve as the basis for evidence to answer scientific questions or test design solutions under a range of conditions
<b>Analyzing and Interpreting Data</b>	Analyze and Interpret Data to determine similarities and differences in findings
<b>Asking Questions and Defining Problem</b>	Ask questions to identify and clarify evidence
<b>Obtaining, Evaluating, and Communicating Information</b>	Gather, read, and synthesize(combine) information from multiple sources and describe how they are supported or not supported by evidence
<b>Constructing Explanations and Designing Solutions</b>	Create a scientific explanation based on valid(true) and reliable evidence obtained from sources

