

Science and Engineering Practices

Student Sensemaking of phenomena

- 1 Asking questions and defining problems. 1

- 3 Analyzing and interpreting data. 3

- 2 Planning and carrying out investigations. 2

- 4 Using mathematical and computational thinking. 4

- 5 Engaging in argument from evidence. 5

- 6 Obtaining, evaluating and communicating information. 6

- 7 Constructing explanations and designing solutions. 7

- 8 Developing and using models. 8