

K-12

Asking questions (for science) and defining problems (for engineering) SEP1

SEP1 Asking questions (for science) and defining problems (for engineering) SEP1

Developing and using models SEP2

SEP2 Developing and using models SEP2

Planning and carrying out investigations SEP3

SEP3 Planning and carrying out investigations SEP3

Analyzing and interpreting data SEP4

SEP4 Analyzing and interpreting data SEP4

Using mathematics and computational thinking SEP5

SEP5 Using mathematics and computational thinking SEP5

Constructing explanations (for science) and designing solutions (for engineering) SEP6

SEP6 Constructing explanations (for science) and designing solutions (for engineering) SEP6

Engaging in argument from evidence SEP7

SEP7 Engaging in argument from evidence SEP7

Obtaining, evaluating, and communicating information SEP8

SEP8 Obtaining, evaluating, and communicating information SEP8