

SCIENCE

BUILDING LIFELONG SCIENTISTS

The big

8

Science/Engineering Skills

- ☐ Make observations
- ☐ Ask questions to obtain information or identify problems
- ☐ Obtain, evaluate, or communicate information
- ☐ Plan and carry out investigations
- ☐ Construct an argument supported by evidence
- ☐ Analyze and interpret data
- ☐ Develop and use models
- ☐ Communicate results or design solutions

Submission Guidelines:

Each month choose 2 science/engineering skills to report on.

Over the course of a year you will report 16 times in Science. Each science/engineering skill above will need to be reported on at least once, completing 8 submissions. For the 8 remaining submissions you can choose any of the science/engineering skills to report on. You do NOT have to complete them in order. Feel free to use any science/engineering topic to complete any of the skills.

★ Resources found in the Parent Pathway:

K-8th Science Topics

Submission ideas by grade level and topic area