

UNIT
1LESSON
1.2

Lesson 1.2 Guide

Lesson 1.2 - Science	
BIG IDEA	Science is the systematic and methodological study of the natural world.
Guiding Questions	<ul style="list-style-type: none"> • What is science? • Who are scientists and what do they do? • What are the different types of science?

In this lesson you will:

- **define** science
- **list** different types of science
- **explore** the origins of scientific words

Questions you should be able to answer:

1. What is science?
2. What is a scientist?
3. What are some different fields of science?

Concepts:

- Science is the study of the natural world.

Vocabulary:

- science
- scientist
- natural science
- physical science

Reflection

Answer the questions below to help you reflect on the unit. Only do this after we have completed lesson 1.2

1. What is science?
2. How does a scientist explore the world?
3. What are the two main branches of science? What does each focus on?
4. What are some examples of physical science?