



Name

Period

Date

SECTION

1.1

THE STUDY OF LIFE

Study Guide

KEY CONCEPT

Biologists study life in all its forms.

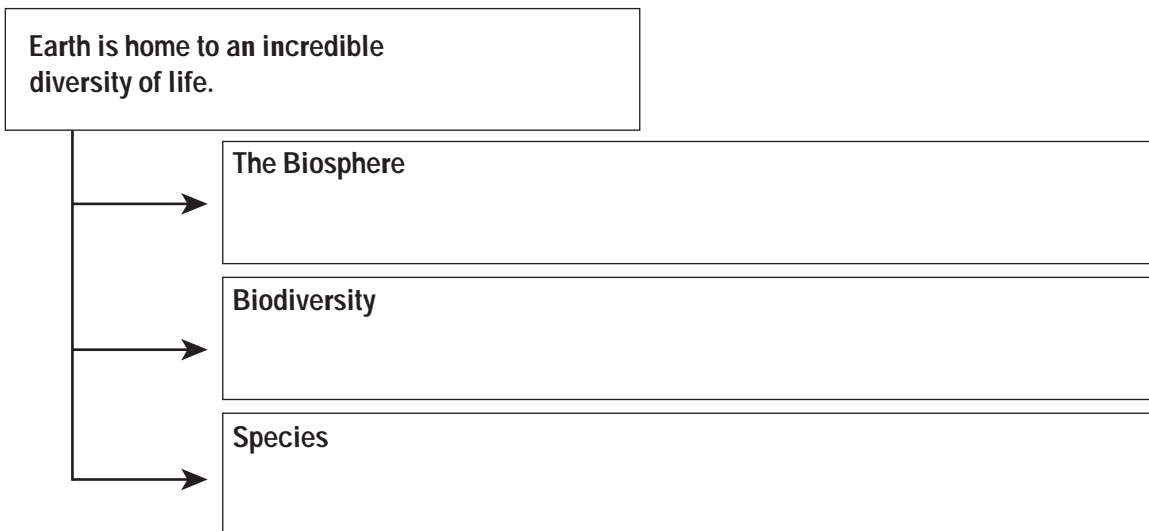
VOCABULARY

biosphere	biology	metabolism
biodiversity	organism	DNA
species	cell	

MAIN IDEA: Earth is home to an incredible diversity of life.

Take notes about the diversity of life on Earth in the chart below.

1. In the box labeled **The Biosphere**, list examples of environments on earth in which life is found.
2. In the box labeled **Biodiversity**, write a definition of the term in your own words.
3. In the box labeled **Species**, briefly explain what a species is.



4. How is biodiversity related to the biosphere?

5. In general, how does biodiversity vary across the biosphere?
