

This file was downloaded from the American Curriculum website



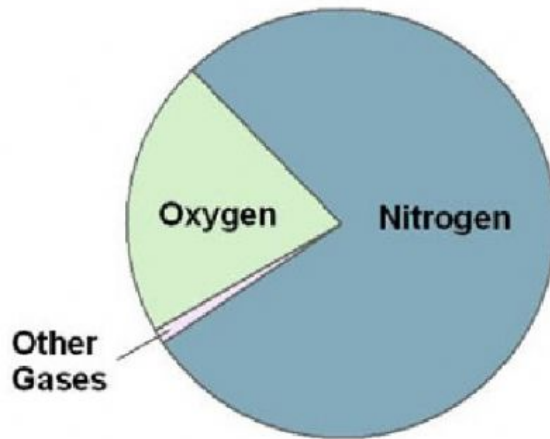
الملف Worksheet about The characteristics of the Earth that are necessary to support life

[Almanahj Website](#) → [American curriculum](#) → [11th Grade](#) → [Geology](#) → [Term 1](#) → [The file](#)

More files for 11th Grade , Subject Geology , Term 1

Worksheet about Earth	1
Worksheet about Earths Spheres	2
Worksheet about The Movement of the Earth and the Moon	3
Worksheet about Earths Interior	4
Worksheet about Earths Subsystem	5
Worksheet about Subsystem of Earth	6

1. Nitrogen and oxygen make up all but what percent of Earth's atmosphere?

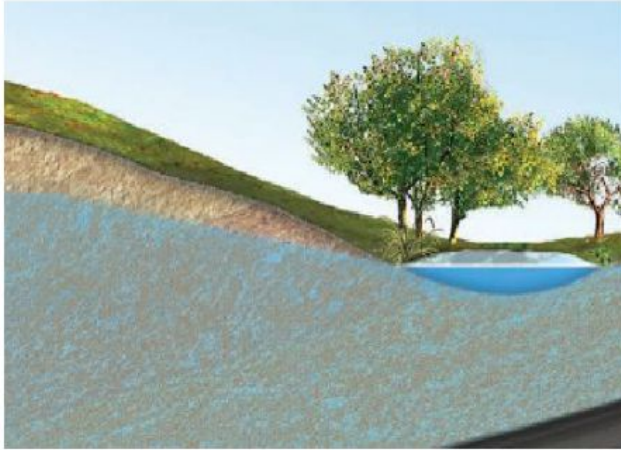


- A. 0.1%
 - B. 1%
 - C. 4%
 - D. 10%
-

2. The troposphere and the mesosphere are part of which system?

- A. the atmosphere
 - B. the biosphere
 - C. the geosphere
 - D. the hydrosphere
-

3. In a reservoir of groundwater, where is the zone of saturation?



- A. immediately above the water table
 - B. immediately below the water table
 - C. both above and below the water table
 - D. only beneath surface water
-

4. Naturally occurring inorganic solids are a part of which system?

- A. the atmosphere
 - B. the biosphere
 - C. the geosphere
 - D. the hydrosphere
-

5. What is the inner core of the Earth made of?

- A. molten rock
 - B. solid rock
 - C. molten metals
 - D. solid iron
-

6. In what way does water change when condensation occurs?

- A. from gas to liquid
 - B. from liquid to solid
 - C. from liquid to gas
 - D. from solid to liquid
-

7. Which process is NOT illustrated in the image shown here?



- A. evaporation
 - B. transpiration
 - C. compaction
 - D. precipitation
-

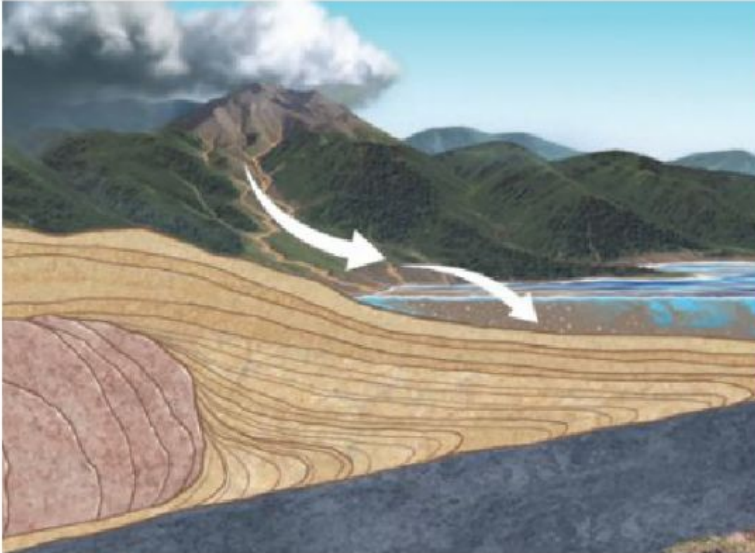
8. Which is an example of an interaction between the biosphere and the atmosphere?

- A. desalination
 - B. melting
 - C. respiration
 - D. sedimentation
-

9. Where do most of the interactions between the atmosphere, the hydrosphere and the geosphere occur?

- A. at the surface of the Earth
 - B. in the air
 - C. in the water
 - D. underground
-

10. Which is formed by compaction and cementation?



- A. igneous rock
- B. magma
- C. metamorphic rock
- D. sedimentary rock

STOP This is the end of the test. When you have completed all the questions and reviewed your answers, press the button below to grade the test.

Grade the Test

Please read our [Terms of Use](#) and [Privacy Notice](#) before you explore our Web site. To report a technical problem with this Web site, please contact [Technical Support](#).