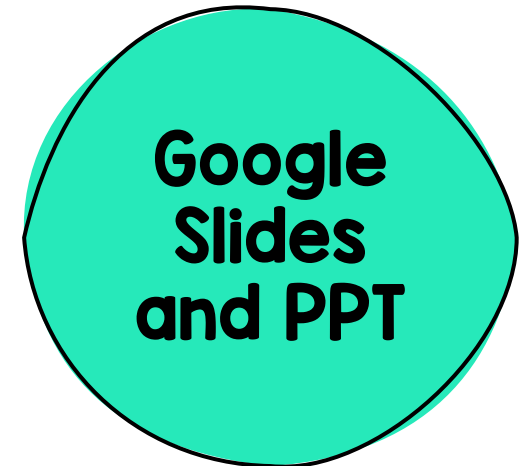
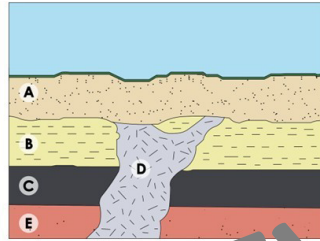


# 40 Digital Earth Science Practice Test Questions that cover:

- the law of superposition
- erosion
- sedimentary rock layers
- fossil evidence
- the rock cycle
- river basins and water sheds
- water cycle
- confined aquifer
- distribution of water on Earth
- temperature and salinity impact on ocean currents
- ocean zones
- dissolved gases
- conservation and stewardship
- pollution
- renewable and nonrenewable resources
- global temperature change
- and more!





The diagram represents a section of Earth that a paleontologist is studying. Which statement best describes the diagram? Drag the circle to the correct answer.

1

- The rock found in layer D is the oldest rock.
- The rock found in layer A is older than the rock in layer D.
- The rock in layer E is older than the rock in layer D.
- The rock in layer A is older than the rock in layer E.

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### Nitrate Levels

Month	Nitrate Level (mg/L)
Jan	1
Feb	1.5
Mar	3
Apr	6.5
May	8
Jun	7.5
Jul	6
Aug	5
Sep	4.5
Oct	3.5
Nov	2.5
Dec	1

Scientists tracked nitrate levels in a body of water over a year's time. Use the data in this graph as well as the data from the [EPA site](#), to answer the question.

True or False?: In May, levels of nitrates were too high. The water was unsafe to drink. Drag the oval to the correct answer.

True  False

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