# E.2 Water Cycle Teacher Notes

By: Terry Dugger

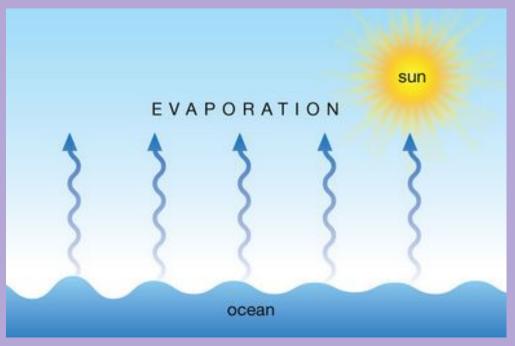
#### Parts of the Water Cycle

- Evaporation
- Condensation
- Precipitation
- Run off
- Transpiration

# Which Part Comes First? \_Neither. It is a continuing circle.\_\_

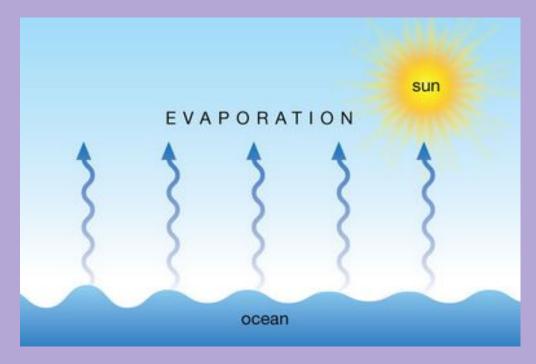
## Evaporation

When water turns from a liquid to a gas.



# The sun powers the water cycle.

#### Power



#### Condensation

When water vapor cools and turns back to a liquid or cloud.



### Precipitation

Water in solid or liquid form that falls from the clouds.



#### Run off

After precipitation the water that runs and collects in the ground, rivers, lakes, and oceans.



#### Transpiration

The water that evaporates from plants.



transpiration?

\_condensation\_

run off?

\_evaporation\_

condensation?

\_precipitition\_

precipitation?

\_run off\_

evaporation?

\_condensation\_

Does water turn \_\_evaporation\_\_
from a liquid to
a gas?

Does water in some form fall from the clouds?

\_precipitition\_

Does water turn \_\_condensation\_ from a gas to a liquid?

Does water go \_\_run off\_\_ to a river?

Does water
evaporate from
a plant?

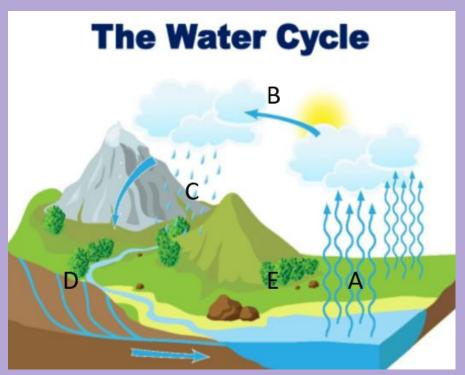
\_transpiration\_

Makes clouds?

\_condensation\_

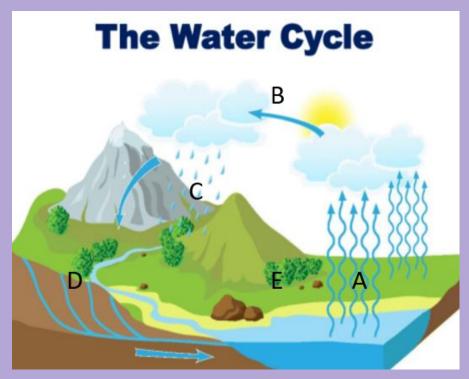
Does water seep \_\_run off\_\_ into the ground?

#### 13. What step is B.



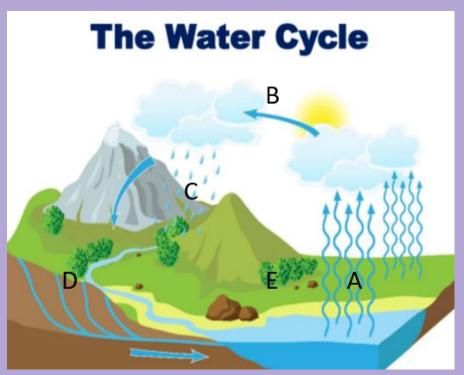
\_condensation\_

#### 14. What step is A.



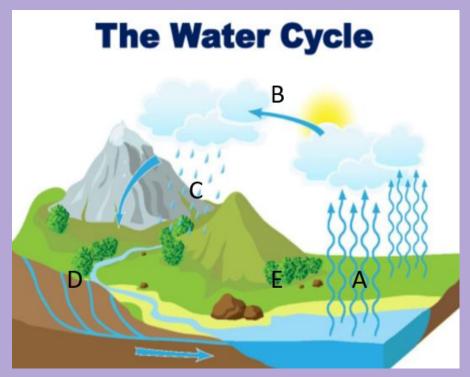
\_evaporation\_

#### 15. What step is D.



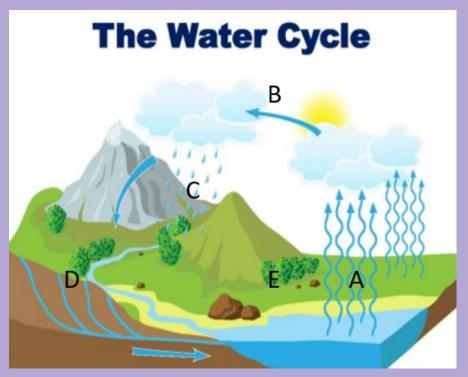
\_run off\_

#### 16. What step is C.



\_precipitition\_

#### 17. What step is E.



\_transpiration\_

