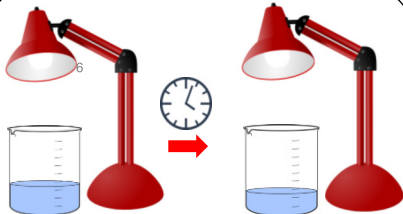


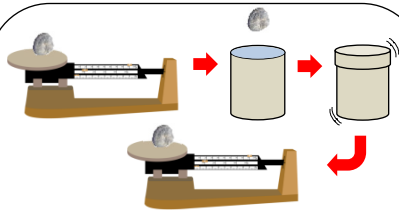
Match each science investigation with a question it helps answer by writing its letter in the blank. Explain why you chose the letter.

A



A beaker of water is left under a lamp for 24 hrs. Look what happened to the amount of water!

B



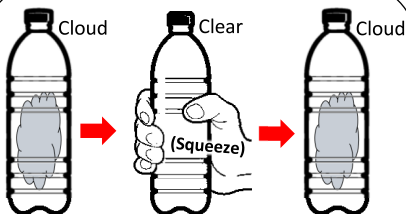
Weigh a rock. Then put it in a can of water and shake it up for 20 min. Take it out, dry it, and weigh it again...it is lighter!

C



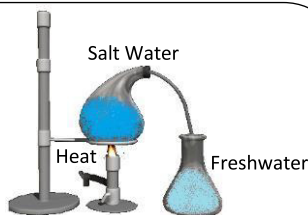
Place a jar over a burning candle. The flame goes out. Repeat, but this time, place a live plant in the jar. The flame still burns!

D



This bottle is 1/3 full of water and smoke from a match. See the cloud inside the bottle? When you squeeze it, the cloud disappears!

E



Fill up a flask with salt water and boil it. Capture the steam in another flask. The steam gathers to form liquid freshwater!

How does water wash away our land?

Explain:

How do plants affect oxygen levels in our atmosphere?

Explain:

How can we make ocean water safe to drink?

Explain:

How does air pressure impact the cloud cover in the sky?

Explain:

How does light energy affect the evaporation rate of water?

Explain: