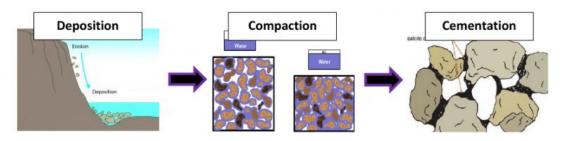
**1.** Canyons and Mesas are found in the west of the United States. What do these two landforms have in common?

- A. Both were formed by the rising ocean.
- B. Both were part of a mountain that got destroyed.
- C. Both were formed by erosion by wind and water.
- D. Both were once part of the jungle.
- 2. What does this process makes?



- A. Mountains
- C. Sedimentary rocks
- B. Oceans
- D. Islands
- 3. Which one of these transports the sediments the slowest?
- A. Animals
- B. Glaciers
- C. Ocean
- D. Rivers

Transport means to move

4. Look at the characteristics of a kangaroo rat.

Which of these does **NOT** helps the Kangaroo rat escape predators?

- A. Long back feet to jump high
- B. Good eyesight to see in the dark
- C. Sharp teeth to eat seeds
- D. Sharp claws to dig holes fast.

- ° Long back feet
- ° Good eyesight
- ° Sharp teeth
- ° Sharp claws



Canyons &

Mesas



5. Put the correct Traits in the right spot.

Inherited	Learned/Acquired
A giraffe's long feet	A monkey dancing

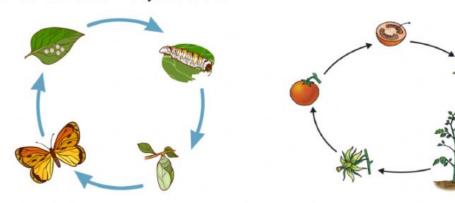
A Parrot saying hello

Scar on a bear

A tiger's stripes

Snake's fangs

6. Look at the two life cycles below.



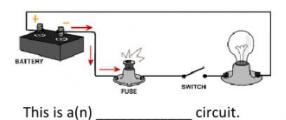
What is true about both organism's life cycle?

- A. Both organisms are producers, so they need a lot of energy.
- B. Both organisms go through a series of changes to survive.
- C. Both organisms are consumers, so they need less energy.
- D. Both organisms depend on each other to survive.

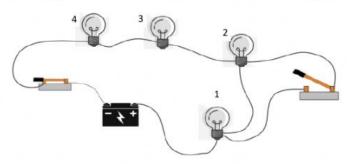


## Watch the video on Circuits if needed. Then continue answering the questions.

7. Is this a complete or incomplete circuit?



8. A student made this circuit for his science project.

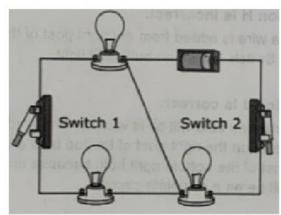


If the switches are left in these positions, which lights would turn on?

- A. None of them
- B. Lights 1 and 2
- C. Lights 3 and 4
- D. All of them

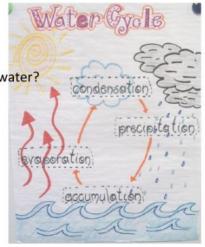
Start at the battery. If you can make a closed circle following the wires it will turn on

- 9. How many light bulbs will turn on in this circuit?
- A. 1 light bulb
- B. 2 light bulbs
- C. 3 light bulbs
- D. No light bulbs



10. Which process will happen when the heat interacts with salt water?

- A. The water will not evaporate
- B. The salt water will become freshwater vapor.
- C. The water will stay the same and nothing happens.
- D. The water will become saltier.

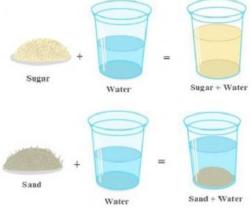


11. A student performed the following experiment.

Using two cups of water the student poured sand in one cup and sugar in the other. The student stirred both cups. When she looked in the cups the sand was still there, but the sugar was not.

What happened?

- A. The sugar evaporated, and the sand did not
- B. The sugar was dense, and the sand evaporated
- C. The sugar absorbed all the energy from the water.
- D. The sugar dissolved in the water.



12. These pictures are an example of \_\_\_\_\_

