

Sec. 1.2 -- Matter cycles through ecosystems

Learning Goal:

Describe how energy flows through in an ecosystem.

Water cycles through ecosystems pg. 17

Water Cycle: the _____ of _____ through an _____.

What are the 3 physical forms of water in the water cycle?

What happens during transpiration?

Carbon cycles through ecosystems pg. 18-19

_____ cycle moves _____ through the _____, land, and _____.

How does carbon move from the air into plants and animals?

Name 3 ways that living things are part of the carbon cycle?

Nitrogen cycles through ecosystems pg.19-20

Nitrogen cycle is the continuous movement of _____ through _____, its _____, and the _____ things on Earth. (p19)

How does nitrogen enter the atmosphere?

How does nitrogen leave the atmosphere?

Where is nitrogen stored?