

ES

Garden JOURNAL

All About Cycles

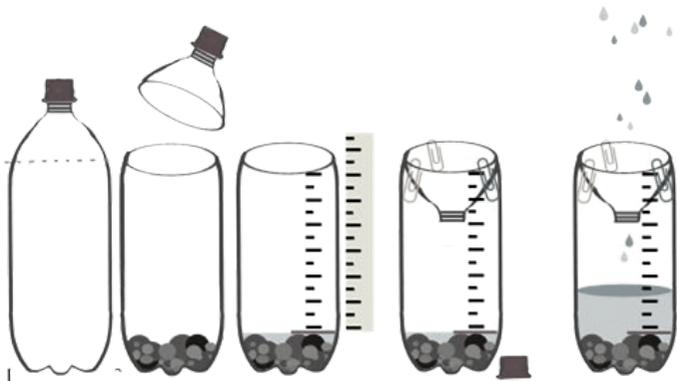


LESSON 1: WEATHER SCIENCE

Rain Gauge - Measures the inches of rainfall.

To make a rain gauge:

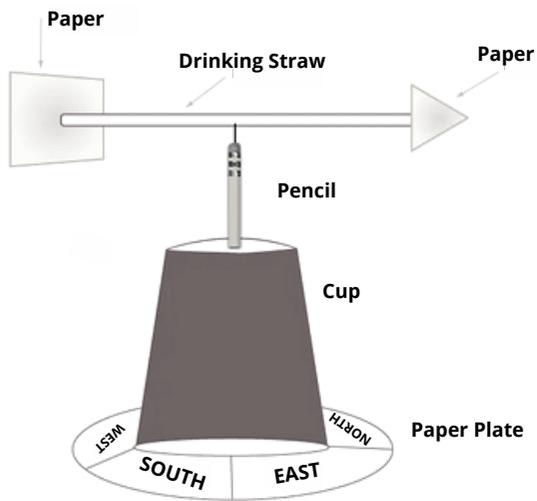
Cut off the top of a bottle to use as a funnel. Use a ruler to mark measurements on the side of your bottle.



Weather Vane - Measures wind direction.

To make a weather vane:

Tape a paper cup and plate together to use as a base. Make a pointer by cutting a slit at the end of a drinking straw and attaching a square on one end and a triangle on the other end. Attach the base to the pointer using a pencil and a paperclip.

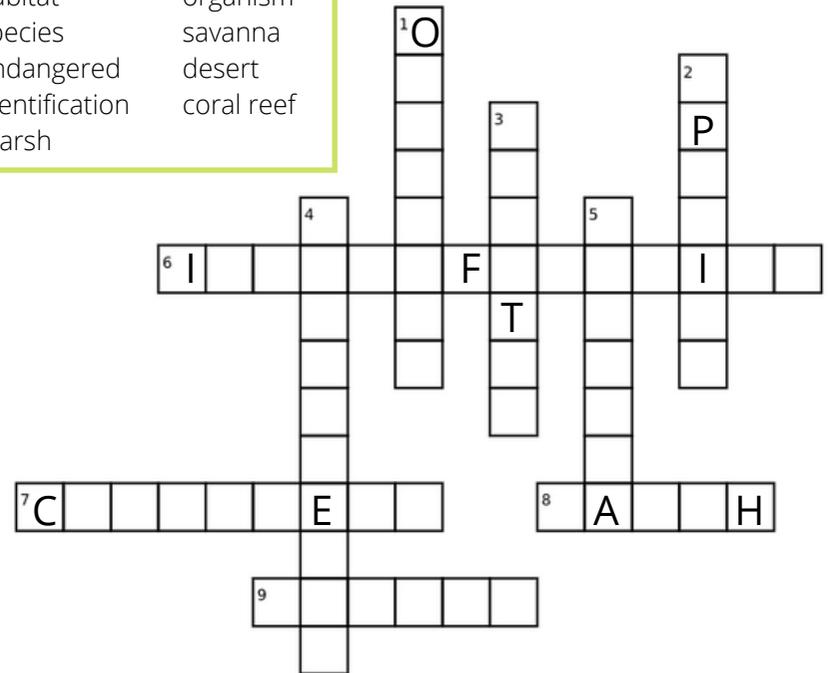


1

Habitat Crossword Puzzle

Word Bank

habitat	organism
species	savanna
endangered	desert
identification	coral reef
marsh	



Down:

1. an individual animal, plant, or single-celled life form
2. different types of living organisms
3. a place where the needs of plants and animals are met
4. a plant or animal that is going extinct or disappearing from the earth
5. a habitat with grasses, trees, shrubs, and is home to large herds of animals

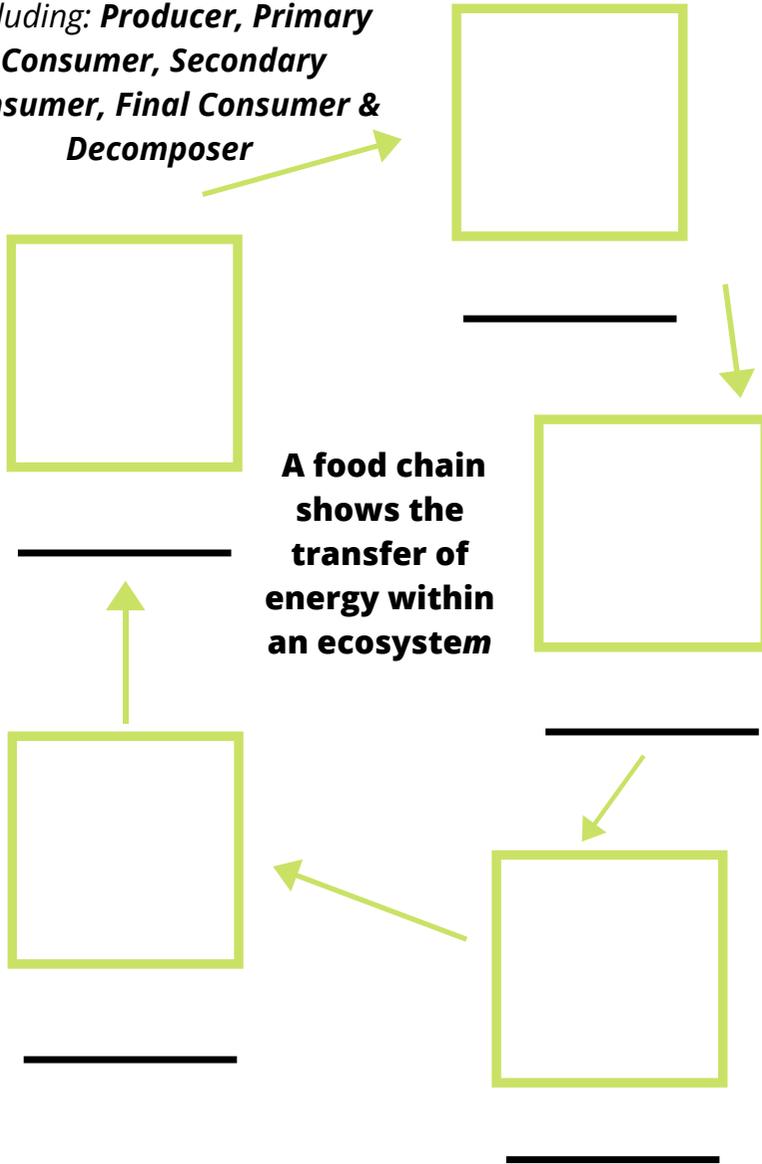
Across:

6. to classify something or learn about it
7. a habitat found in the sea in the tropics and subtropics
8. an area with low level of water and grassy plants
9. a habitat that is hot and dry during the day and cooler at night the earth

6

LESSON #2: FOOD CHAIN FRENZY

Make your own food chain including: **Producer, Primary Consumer, Secondary Consumer, Final Consumer & Decomposer**



3

Match each vocab word with the photo on the food chain!

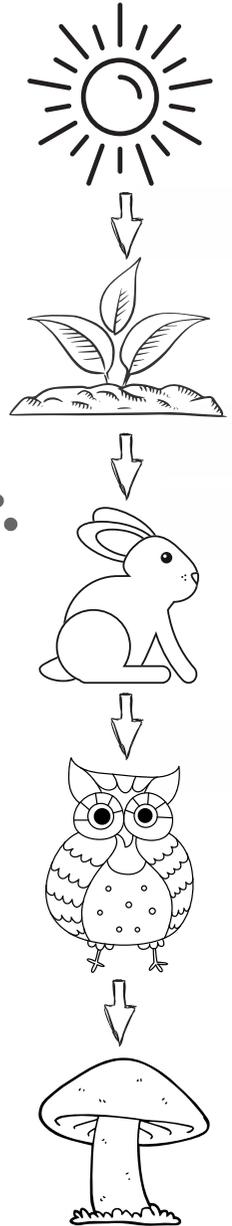
PRIMARY CONSUMER
(herbivore)

DECOMPOSER
(fungi)

PRODUCER
(plant)

ENERGY
(sun)

SECONDARY CONSUMER
(carnivore)



4

