

Interleaving Worksheet–Science

1. Study each word list and decide what the words have in common. Then write the letter of the best title next to each list.

A) Basic Needs of Animals

D) The Five Senses

B) Living Things

E) Nonliving Things

C) Factors that Make Up Weather

F) Nutrients

_____ temperature, precipitation, sunshine, wind

_____ air, water, food, shelter

_____ rock, cloud, plastic, water, metal

_____ vitamins, minerals, fats, carbohydrates,

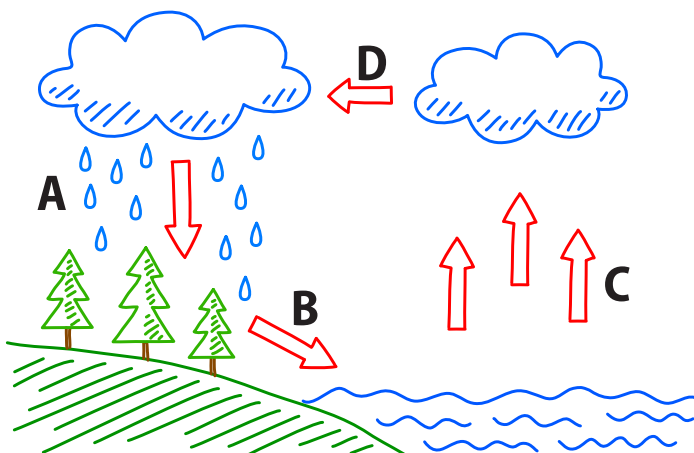
_____ sight, hearing, smell, touch, taste

_____ animals, plants, microorganisms, insects.

2. List three states of matter. Give an example of each.

_____	_____
_____	_____
_____	_____

3. Label the diagram. Use these words: **evaporation**, **condensation**, **precipitation**, **runoff**.



A) _____

B) _____

C) _____

D) _____

4. Cross out the term that doesn't belong.

inquiry observation experimentation inference electricity

Explain what the other four items have in common.

5. Think about each food. Put a ✓ next to the properties that describes it.

Properties	chocolate bar	marshmallow	candy cane	gummy bear
stiff				
squishy				
sweet				
rectangular				

6. In engineering, (criteria / constraints) are requirements, and (criteria / constraints) are limits.

7. List observable changes that happen when a bowling ball hits the pins. Use some of these words: motion, collide, transfer, speed, direction, sound, energy.

