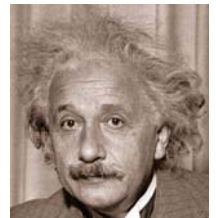


Directions: Look for the science words in the word search on the last page and circle them. Then write the word next to the definition below. Answers will be posted on the school web site Science Page: [www.psl146.us](http://www.psl146.us)

air pressure	evaporation	loam	rotation
atmosphere	friction	magma	sedimentary
bacteria	fungi	metamorphic	subsoil
barometer	germination	niche	temperature
carnivore	glacier	nutrients	thermometer
condensation	gravity	omnivore	topsoil
conductor	habitat	photosynthesis	troposphere
consumer	herbivore	precipitation	volcano
decomposer	hibernation	predator	water cycle
decomposition	humidity	prey	weathering
electromagnetism	igneous	producer	
erosion	insulator	protist	
estivation	lava	revolution	



\_\_\_\_\_ the first stage in the development of a plant from a seed

\_\_\_\_\_ breaking down of matter

\_\_\_\_\_ rock made out of matter that has settled to the bottom

\_\_\_\_\_ rocks made out of cooled magma or lava

\_\_\_\_\_ rocks changed by temperature and pressure

\_\_\_\_\_ force that pulls you down to the earth

\_\_\_\_\_ resistance between two rubbing objects that can produce heat

\_\_\_\_\_ plants making food from sunlight using chlorophyll

\_\_\_\_\_ ingredients needed by organisms to help them grow and survive

\_\_\_\_\_ creature that gets eaten by another creature

\_\_\_\_\_ any creature that eats another creature

\_\_\_\_\_ organism that is able to turn nutrients into food on its own

\_\_\_\_\_ organism that must rely on other organisms to create its food

\_\_\_\_\_ plants that are able to create food for other organisms

\_\_\_\_\_ organisms such as fungi and bacteria that feed on dead material causing the chemical breakdown of the material

\_\_\_\_\_ \_\_\_\_\_ endless repeating process of evaporation followed by precipitation

\_\_\_\_\_ process that turns water into vapor

\_\_\_\_\_ process by which water vapor is transformed into dew, fog, or cloud droplets

\_\_\_\_\_ water that falls to the earth in the form of rain, snow, hail, or sleet

\_\_\_\_\_ blanket of gases that surrounds a planet or moon

\_\_\_\_\_ layer of the atmosphere that is closest to the earth

\_\_\_\_\_ force created by the weight of the atmosphere

\_\_\_\_\_ natural home or environment of a plant or animal

\_\_\_\_\_ an organism's special role in an ecosystem

\_\_\_\_\_ measurement of cold or heat

\_\_\_\_\_ measurement of how much water vapor is in the air

\_\_\_\_\_ device for measuring temperature

\_\_\_\_\_ device for measuring humidity

\_\_\_\_\_ period of no activity by an organism during the cold winter months

\_\_\_\_\_ inactivity by an organism during the warm summer months

\_\_\_\_\_ destructive processes that change the physical and chemical characteristics of rocks

\_\_\_\_\_ the wearing away of land or soil by the action of wind, water, or ice

\_\_\_\_\_ movement of an object in a circular motion

\_\_\_\_\_ the motion of one body around another

\_\_\_\_\_ the rich upper layer of soil in which plants have most of their roots

\_\_\_\_\_ the layer of soil between the topsoil and bedrock

\_\_\_\_\_ a rich soil composed of clay, sand,  
and organic matter

\_\_\_\_\_ slowly-moving river of snow and ice

\_\_\_\_\_ an opening in the earth's crust through  
which steam and lava are forced out

\_\_\_\_\_ melted rock beneath Earth's surface

\_\_\_\_\_ molten rock flowing above the earth's surface

\_\_\_\_\_ a type of light-weight rock formed by  
volcanic eruptions

\_\_\_\_\_ any organism that eats only  
producers (plants)

\_\_\_\_\_ an organism that eats meat

\_\_\_\_\_ an organism that eats both  
plants and animals

\_\_\_\_\_ an organism that is made up of one cell  
containing a nucleus

\_\_\_\_\_ organisms made of one cell with no nucleus

\_\_\_\_\_ plants that are dependent upon plants or  
organisms for food and are capable of breaking-down many  
types of organic matter (the process of decomposition)

\_\_\_\_\_ the interaction between  
electrical and magnetic fields

\_\_\_\_\_ a material that does not  
conduct electricity

\_\_\_\_\_ a material through which  
electricity can flow easily

S H a l v o r p r e c i p i t a t i o n b s  
h t g M a m a d o u g e r m i n a t i o n e  
a i r p r e s s u r e T o u r e d e i N N d  
m o b o f . n a t m o s p h e r e m n a m i  
o M m e p u S m a g m a u n r A c p s t e m  
n g s n r o n a C o r y o p o l o e u h t e  
i t l . i n s g p M c i c r s e m r l a a n  
e o p a B v a p i h t J o o i x p a a l m t  
h p . v c a o t h c r u n t o a o t t i o a  
a s h o A i r r i e n a d i n n s u o a r r  
b o e l M A e r e o r n u s l d i r r e p y  
i i r c a p f r p J n e c t n e t e M s h t  
t l b a h s u b s o i l t c u r i l D t i h  
a L i n a M s . B e a n o o t N o o a i c e  
t l v o m p r o d u c e r n r M n a e v b r  
p h o t o s y n t h e s i s i r w m v a a m  
u p r A u b a c t e r i a u e . a c a t r o  
A r e o d p r e d a t o r m n J t a p i o m  
r e v o l u t i o n i c h e t o e r o o m e  
N y h u m i d i t y d m w r s n r n r n e t  
r o t a t i o n g r a v i t y e \_ i a I t e  
M r . S t a i n e s S i r e e s c v t m e r  
w e a t h e r i n g D w a y n e y o i a r J  
L e x y d e c o m p o s e r H m c r o n N o  
e l e c t r o m a g n e t i s m l e n i B h  
c o n d e n s a t i o n p i g n e o u s b n



