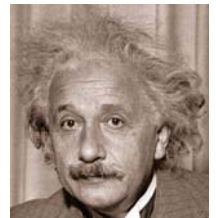


Directions: Look for the science words in the word search on the last page and circle them. Then write the word next to the definition below. Answers will be posted on the school web site Science Page: www.psl46.us

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	



- 1 _____ the first stage in the development of a plant from a seed
- 2 _____ breaking down of matter
- 3 _____ rock made out of matter that has settled to the bottom
- 4 _____ rocks made out of cooled magma or lava
- 5 _____ rocks changed by temperature and pressure
- 6 _____ force that pulls you down to the earth

- 7_____ resistance between two rubbing objects that can produce heat
- 8_____ plants making food from sunlight using chlorophyll
- 9_____ ingredients needed by organisms to help them grow and survive
- 10_____ creature that gets eaten by another creature
- 11_____ any creature that eats another creature
- 12_____ organism that is able to turn nutrients into food on its own
- 13_____ organism that must rely on other organisms to create its food
- 14_____ plants that are able to create food for other organisms
- 15_____ organisms such as fungi & bacteria that feed on dead material causing chemical breakdown
- 16_____ _____ endless repeating process of evaporation followed by precipitation
- 17_____ process that turns water into vapor
- 18_____ process by which water vapor is transformed into dew, fog, or cloud droplets
- 19_____ water that falls to the earth in the form of rain, snow, hail, or sleet
- 20_____ blanket of gases that surrounds a planet or moon

- 21_____ layer of the atmosphere that is closest to the earth
- 22_____ force created by the weight of the atmosphere
- 23_____ natural home or environment of a plant or animal
- 24_____ an organism's special role in an ecosystem
- 25_____ measurement of cold or heat
- 26_____ measurement of how much water vapor is in the air
- 27_____ device for measuring temperature
- 28_____ device for measuring humidity
- 29_____ period of no activity by an organism during the cold winter months
- 30_____ inactivity by an organism during the warm summer months
- 31_____ destructive processes that change the physical and chemical characteristics of rocks
- 32_____ wearing away of land or soil by the action of wind, water, or ice
- 33_____ movement of an object in a circular motion
- 34_____ the motion of one body around another
- 35_____ the rich upper layer of soil in which plants have most of their roots
- 36_____ the layer of soil between the topsoil and bedrock

- 37 _____ a rich soil composed of clay, sand, and organic matter
- 38 _____ slowly-moving river of snow and ice
- 39 _____ an opening in the earth's crust through which steam and lava are forced out
- 40 _____ melted rock beneath Earth's surface
- 41 _____ molten rock flowing above the earth's surface
- 42 _____ a type of light-weight rock formed by volcanic eruptions
- 43 _____ any organism that eats only producers (plants)
- 44 _____ an organism that eats meat
- 45 _____ an organism that eats both plants and animals
- 46 _____ an organism that is made up of one cell containing a nucleus
- 47 _____ organisms made of one cell with no nucleus
- 48 _____ 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)
- 49 _____ the interaction between electrical and magnetic fields
- 50 _____ a material that does not conduct electricity
- 51 _____ 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
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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

