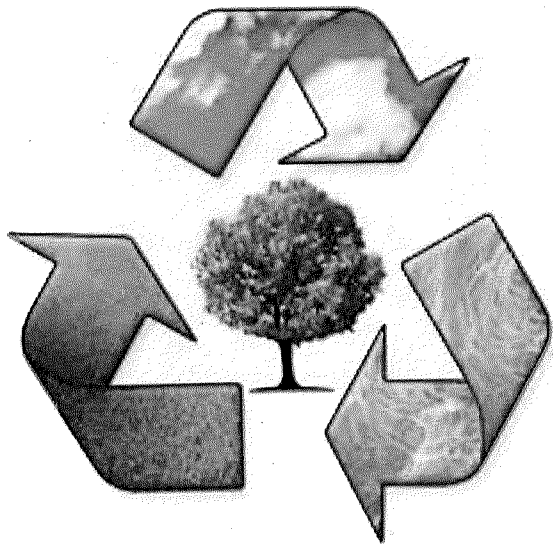


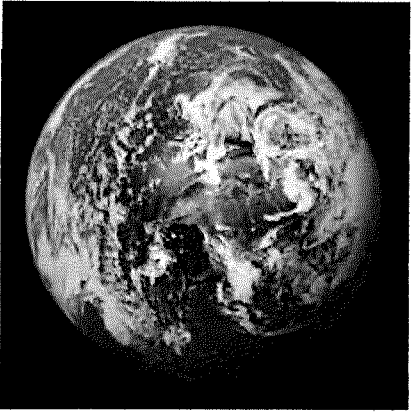
Environmental Science

4-H Camp Goes On Holiday



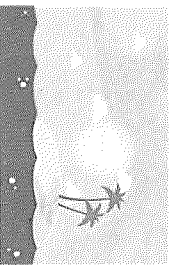
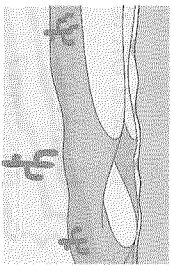
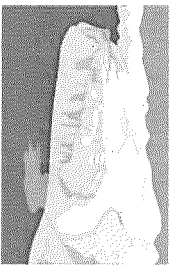
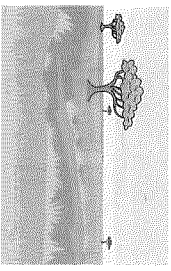
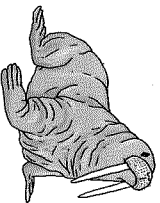
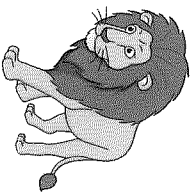
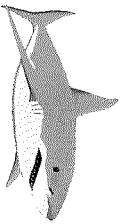
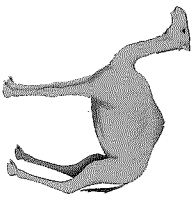
What is Environmental Science?

Environmental science studies how interactions between physical things along with natural and unnatural things on the planet affects the environment.



Connect the Ecosystem

Draw a line to connect the animal with its correct ecosystem.



Creek Activity

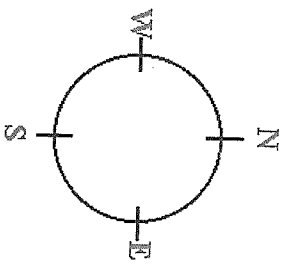
Get a small scoop of water with a group of 4. Discuss and answer the questions below.

1. What does the water look like? What can you see in the water?
2. Is there anything living?
3. What does the water smell like? What do you think makes it smell like that?
4. What other organisms can you see in the creek?
5. Based on what you have learned today, what do you think would happen if one part of the ecosystem went missing?

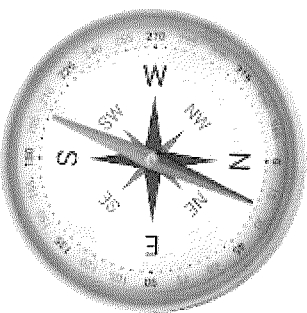


How To Use A Compass!

The first thing you need to learn the directions: **N**orth, **S**outh, **E**ast and **W**est.



1. Place the compass flat on your palm and your palm in front of your chest.
2. Line up the magnetic arrow with the set north on the compass.



Word Search

R	I	E	R	A	E	B	K	C	A	L	B	T
I	R	W	M	E	A	M	A	D	R	O	N	E
C	V	S	E	P	W	E	E	V	I	L	K	M
M	L	U	T	O	S	I	R	M	Y	D	E	M
D	N	N	S	I	C	X	A	L	N	C	N	N
E	A	Y	Y	S	I	O	L	B	B	R	A	Z
S	E	A	S	O	E	F	E	L	D	A	S	A
N	L	A	O	N	N	Y	Q	E	R	B	S	A
A	W	K	C	O	C	A	I	U	R	O	K	I
K	C	R	E	A	E	R	E	E	I	T	O	T
E	A	I	E	K	O	G	T	L	A	U	K	A
N	M	I	A	T	A	K	A	S	A	L	M	A
E	P	A	S	N	A	M	O	S	Q	U	I	T
W	L	A	A	K	S	W	M	S	U	N	P	O

snake

madrone

mosquito

son

water

gray fox

camp

manzanita

weevil

poison oak

ecosystem

soil

oak tree

black bear

science

air

Reflecting Questions

1. What would happen if one part of an ecosystem disappeared?
2. Why is it important to preserve nature?
3. What can YOU do to help preserve nature.

