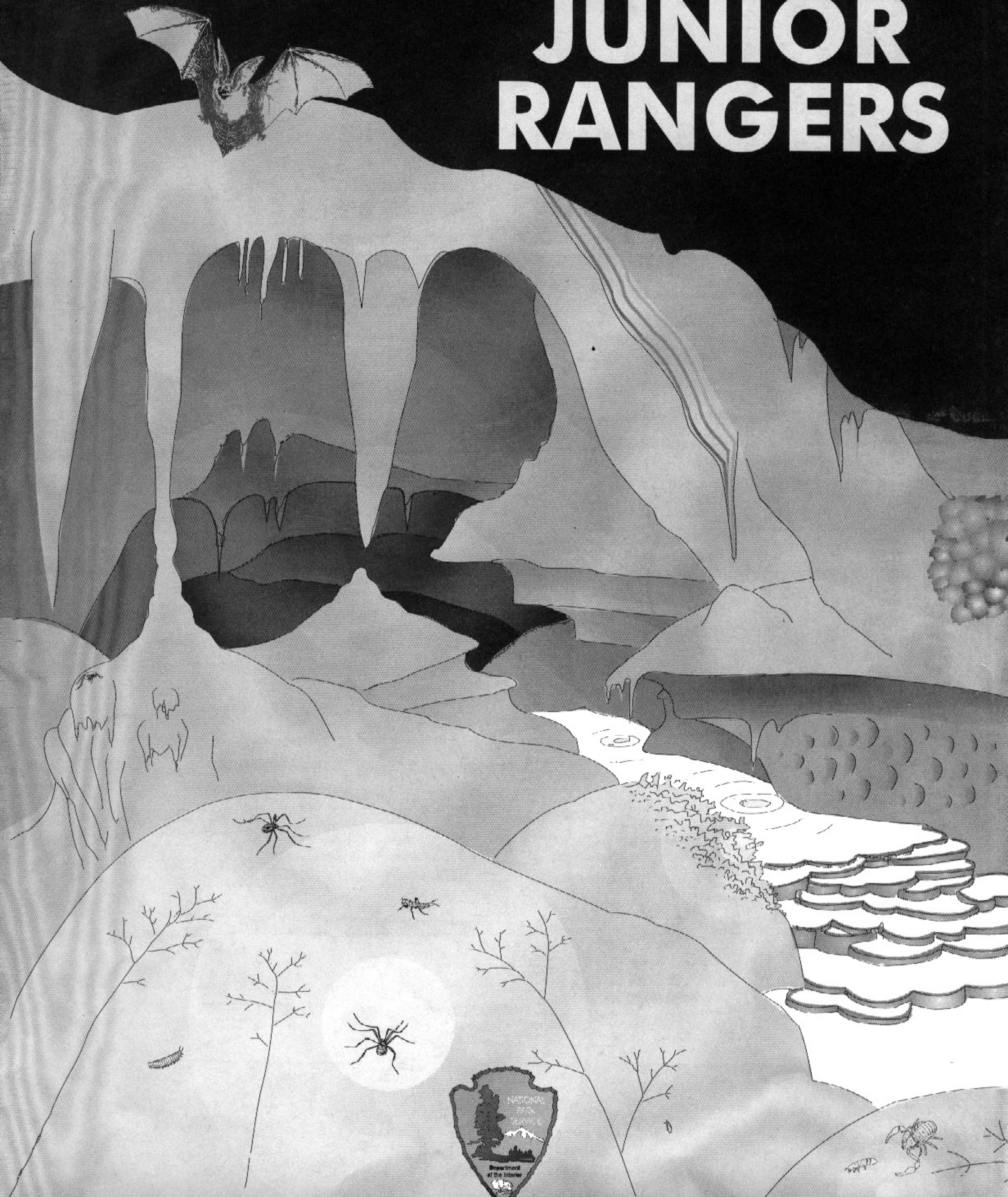


JUNIOR RANGERS



Old Growth Forest

FOOT PRINTS
Go to the IVisitor Center and ask for the location of the Junior Ranger stamp table. Look at the different footprint stamps and see if you can guess which animal. Stamp the footprint next to the animal.

WORD SEARCH

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

Acorn
Art
Bear
Bluejay
Butterfly
Chipmunk
Deer
Fox
Frog
Gall
Mushroom

Opossum
Rabbit
Raccoon
Raven
Skunk
Snail
Spider
Squirrel
Woodpecker
Woodrat



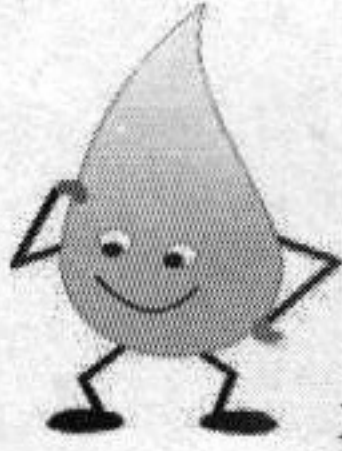


Things I Saw
Put a circle around
things in this picture
you saw while visiting
Oregon Caves.

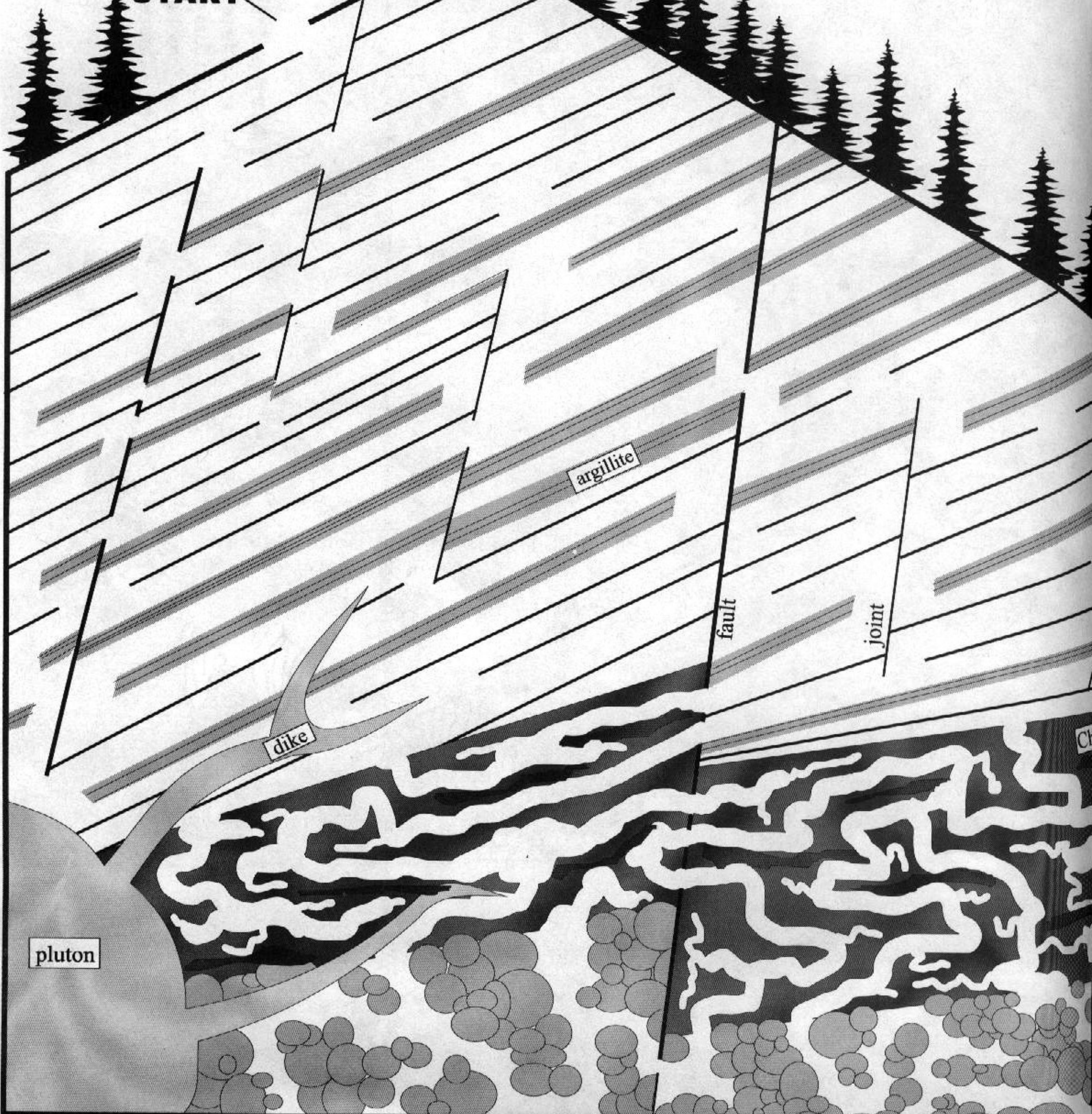
Geology

As you walk through Oregon Caves you are looking at the interior of an ancient, limestone reef that grew on top of an underwater volcanic mountain of basalt lava. During the next million years, the volcano and limestone reef were buried by mud and sand. These were then pushed against the continent to form the mountains you see today.

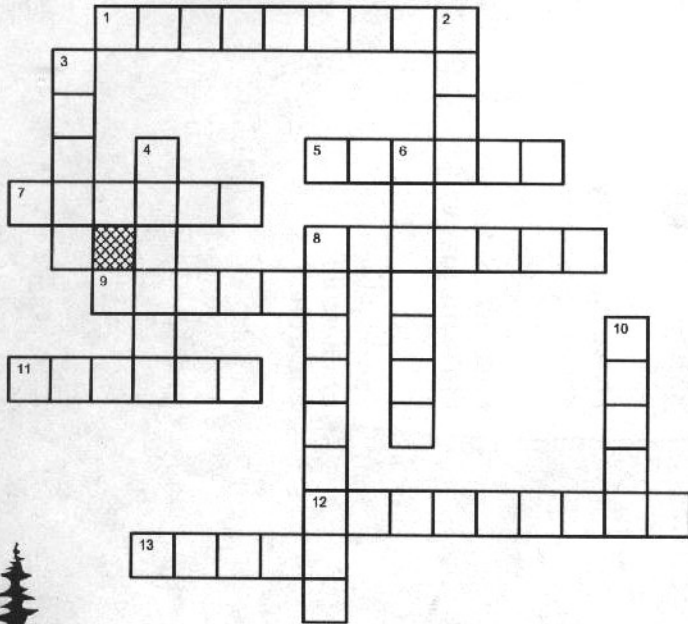
Can you help this raindrop find its way through the stratigraphy of the mountain to Cave Creek?



START



All the words for this crossword puzzle can be found on these two pages



ACROSS

1. creeks that flow together to make one large river are all part of the same....
5. large openings carved by water in marble or limestone
7. The crystalized heart of an ancient volcano
8. When lava flows under water it makes rounded structures called....
9. The caverns of Oregon Caves are in this type of rock.
11. A type of lava that commonly erupts from the floors of oceans.
12. The mud of an ancient ocean has been turned into this type of rock.
13. A very small fault.

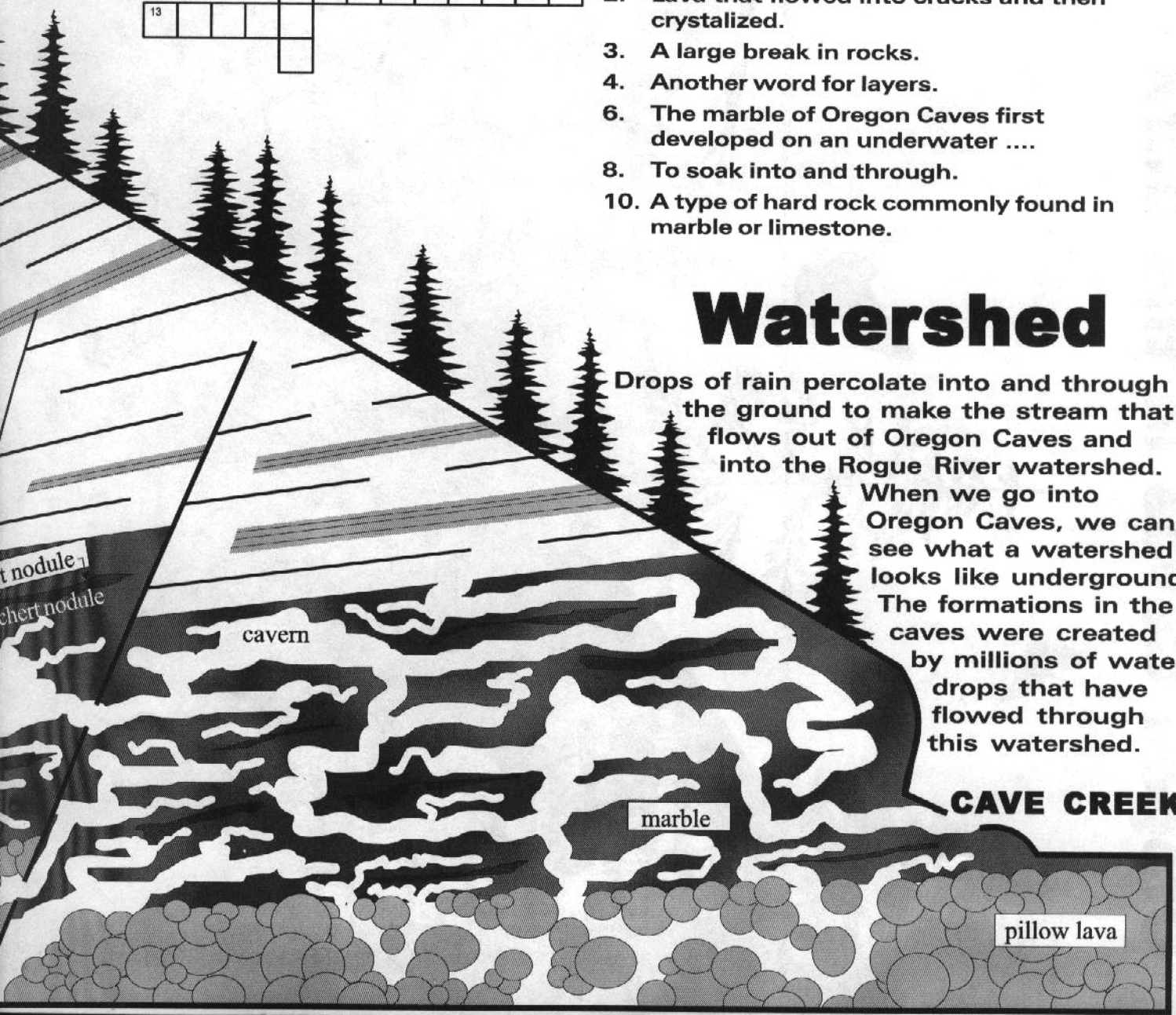
DOWN

2. Lava that flowed into cracks and then crystalized.
3. A large break in rocks.
4. Another word for layers.
6. The marble of Oregon Caves first developed on an underwater
8. To soak into and through.
10. A type of hard rock commonly found in marble or limestone.

Watershed

Drops of rain percolate into and through the ground to make the stream that flows out of Oregon Caves and into the Rogue River watershed.

When we go into Oregon Caves, we can see what a watershed looks like underground. The formations in the caves were created by millions of water drops that have flowed through this watershed.



CAVE CREEK

pillow lava

Oregon Caves in the Dark

On the left is a numbered list of formations illustrated in the picture on these pages. Write the numbers next to the correct formations in the picture.

Cave life

Draw a line from the statement on the left to the cave animal that best fits the description.

Oregon Cave Formations

- 1 Bevel
- 2 Cave Bacon
- 3 Clay Worm
- 4 Column
- 5 Drapery
- 6 Flowstone
- 7 Dendritic Erosion
- 8 Moon Milk
- 9 Popcorn
- 10 Rimstone
- 11 Scallops
- 12 Soda Straws
- 13 Stalagmite
- 14 Stalactite

Check the formations you saw while on the cave tour.

If I lose one of my long legs, I will grow another.

I am about as big as this spot. ●

I have ears in my knees.

I use my tail to make me jump.

I am related to crickets and cockroaches.

I have many legs.



cricket



grylloblatid



millipede



pseudoscorpion



harvestman



springtail





Things I did at Oregon Caves Trails I hiked:

- Big Tree Trail
- Cliff Nature Trail
- No Name Trail

Ranger Programs

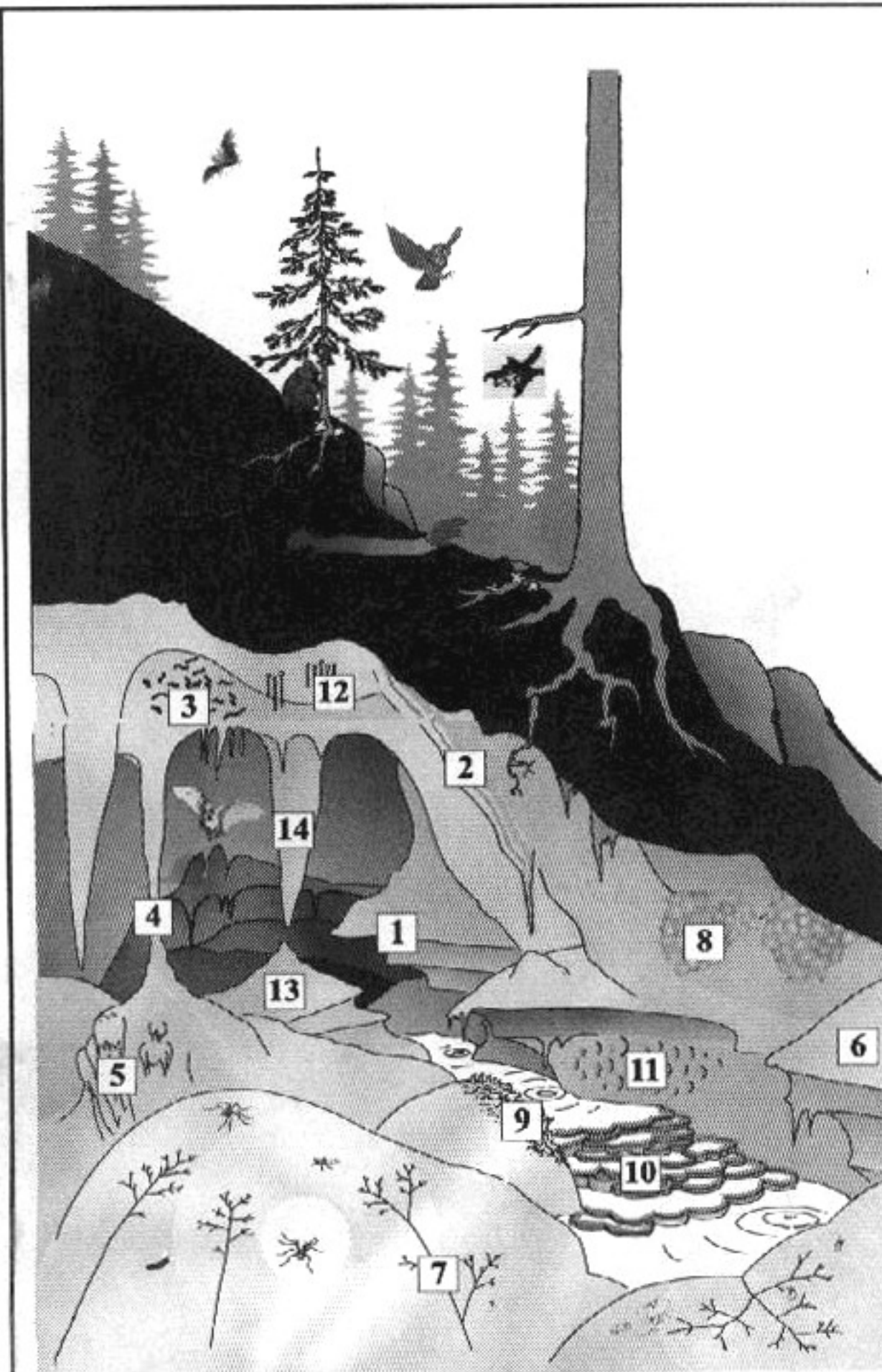
Program Name _____

Ranger's Initial _____

Cave Tour

Cave Guide Name _____

Complete the activities on each page and attend a Ranger program or take a cave tour (have the Ranger or Guide sign above). When finished, go to the Ranger Station or Visitor Center to get your Junior Ranger badge.



Answer Key

If I lose one of my long legs, I will grow another.

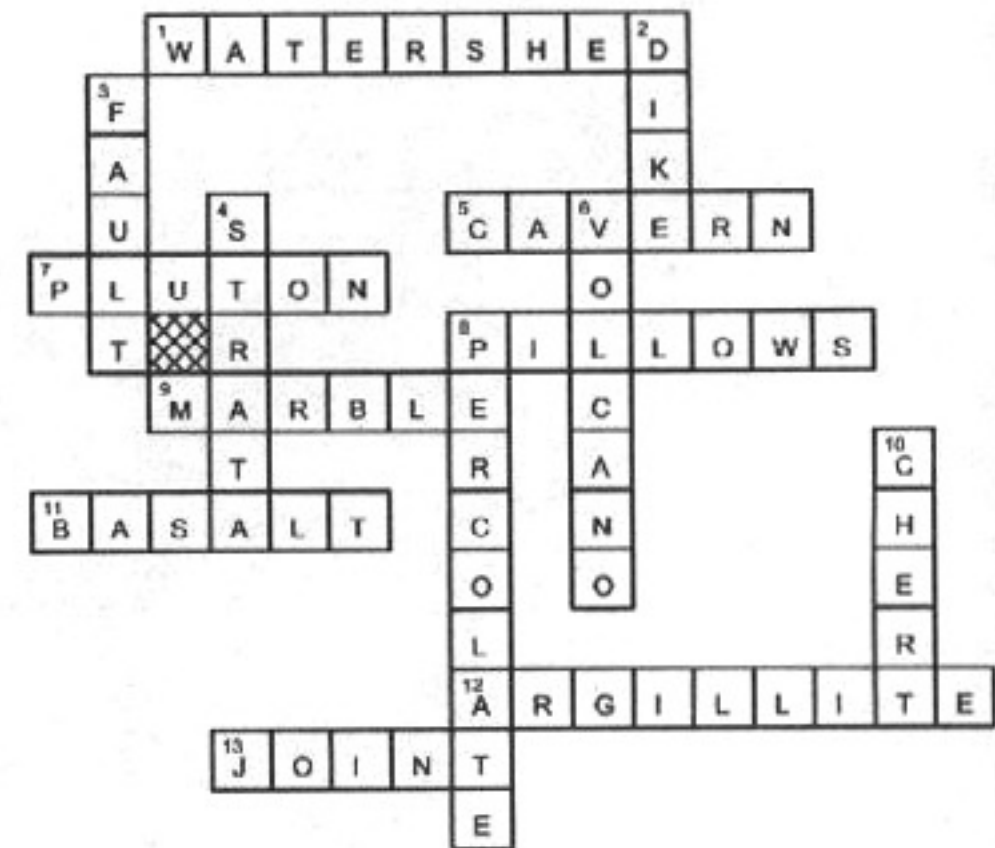
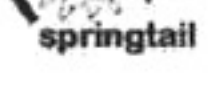
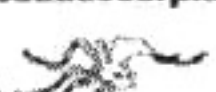
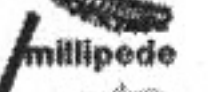
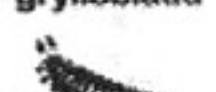
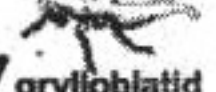
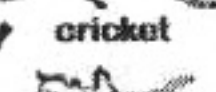
I am about as big as this spot. ●

I have ears in my knees.

I use my tail to make me jump.

I am related to crickets and cockroaches.

I have many legs.



BEAR



MT LION



FOX



DEER



FROG



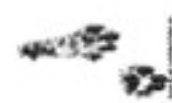
MT BEAVER



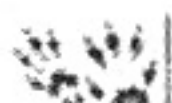
PORCUPINE



OPOSSUM



RABBIT



SQUIRREL



RACCOON



RAVEN



SKUNK



WOODRAT