

List of Questions to be used for GPS review

1. What zone is the cave would be most dark?

front

twilight

dark

entrance

To find your waypoint, find the number value for each letter of your answer using the key, add those number together and add 1 to the answer.

2. Which of the following is NOT needed to form a cave?

a. soluble rock

b. water

c. erosion

d. air

To find your waypoint, find the number value for you answer using the key and multiply by 125 to that number.

3. What zone of a cave would you see plants?

entrance

twilight

dark

To find your waypoint, find the number value for each letter of your answer using the key, add those number together and add 200 to the answer.

4. What provides energy in a cave?

a. air

b. bat poop

c. sun

d. water

To find your waypoint, find the number value for the letter using the key, and divide 656 by your number to get the answer.

5. What kind of cave formations are made of mineral water deposits on the floor of the cave?

a. stalagmites

b. column

c. stalactites

d. pressure cracks

To find your waypoint, find the number value for you answer using the key and add 3 to that number, then multiply by 48.

6. What affects the temperature of the cave?
- a. rock
 - b. water
 - c. air
 - d. animals

To find your waypoint, find the number value for each letter of your answer using the key, add those number together and add 704 to the answer.

7. Bats can navigate in the dark by using _____.

Squeaks eyes echolocation claws

To find your waypoint, find the number value for each letter of your answer using the key, add those number together and add 509 to the answer.

8. Animals that live deep in caves do not have eyes because the animal has _____ to its surroundings.

Hibernated conserved adapted

To find your waypoint, find the number value for each letter of your answer using the key, add those number together and subtract your number from 148 to get the answer.

9. What type of soil are caves normally found in?
- a. sandy
 - b. karst
 - c. topographic
 - d. clay

To find your waypoint, find the number value for you answer using the key and multiply by 102 to get that number.

10. What type of rock can make up a cave?
- a. Limestone
 - b. Dolomite
 - c. Marble
 - d. Gypsum
 - e. All of these

To find your waypoint, find the number value for you answer using the key and multiply 76 to that number.

11. The scientific name for bat poop is _____.

Scat poo guano droppings

To find your waypoint, find the number value for each letter of your answer using the key, add those number together and add 206 to the answer.

12. What kind of cave formations are made of mineral water deposits on the ceiling of the cave?

- a. stalagmites
- b. column
- c. stalactites
- d. pressure cracks

To find your waypoint, find the number value for you answer using the key and multiply 67 to that number.

13. There is no water found in caves.

True or False

To find your waypoint, find the value of the letters in either the word true or false. Then add 111 to the answer.

14. What mammal uses a cave for a home and also provides energy to the cave?

bear bat bird frog

To find your waypoint, find the number value for each letter of your answer using the key, add those number together and multiply 38, then add 125.
