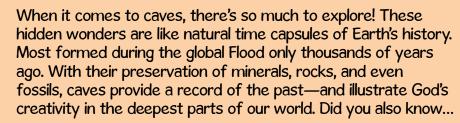
Caves



- There are many types of caves, like glacier, sea, and lava. The most common are solution or karst caves, which form through the chemical erosion of rocks.
- Caves are often habitats for animals like bats, crickets, and fish. The Lord Jesus designed them with special adaptive abilities to live in extreme conditions.
- Several caves have drawings made by ancient humans. This helps us learn more about people who lived a long time ago.

Speleothems are cave formations made by mineral deposits.

Match the formations to their names below.

bacon soda straws popcorn columns





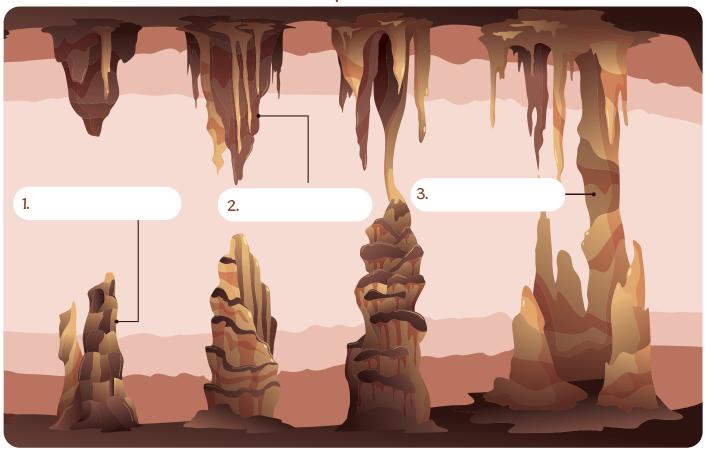
1





3. _____ 4. ____

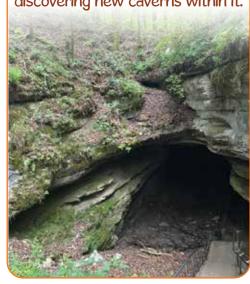
Label the parts of the cave.



You can use the sentence "stalactites hang tightly to the ceiling" to remember the difference between them and stalagmites, which form on the ground.

Did you know?

The world's longest known cave is Mammoth Cave in Kentucky. While geologists have mapped about 426 miles, they're still discovering new caverns within it.



Cave Word Search

| cave | Т | V | V | А | N | L | к | C | K | н | I | U | D | Q |
|-----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Flood | S | М | D | Н | × | Н | Н | Α | ٧ | Н | R | Z | Υ | Q |
| | I | I | W | 0 | А | I | K | E | R | 0 | Z | Q | W | Р |
| fossil | G | N | W | J | 0 | D | Т | Z | C | 5 | E | E | N | U |
| geologis | 0 | Ε | F | Q | R | L | М | K | ٧ | Q | Т | 0 | Н | М |
| | L | R | ٧ | I | × | Ι | F | N | Υ | R | I | S | I | Т |
| karst | 0 | А | G | S | P | Ε | L | E | 0 | Т | Н | E | М | I |
| minera | Ε | L | ٧ | 0 | Н | Ε | G | А | U | D | C | ٧ | G | R |
| minera | G | J | 0 | × | Т | Ε | В | L | L | Ν | Р | А | I | Р |
| rock | N | Т | G | N | Q | М | 0 | K | I | J | W | C | I | Q |
| solution | × | Ε | D | 5 | Н | 5 | × | н | В | W | 0 | C | Ε | J |
| | Н | А | U | Ε | V | В | Q | Р | Z | 0 | Т | Р | Н | Р |
| speleothe | W | Р | Ν | I | × | 5 | W | Υ | L | I | S | S | 0 | F |
| ' ' | Υ | W | Т | C | К | Т | R | W | N | Т | В | Z | 0 | 0 |
| | | | | | | | | | | | | | | |

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Answers to parts of the cave: 1. stalagmite, 2. stalactite, 3. column Answers to cave features: J. popcorn, Z. bacon, 3. soda straws, 4. columns