

Walnut Ridge Elementary

Alternative Method of Instruction Verification Form

Day 1 _____ Day 2 _____ Day 3 _____ Day 4 _____ Day 5 _____
Day 6 _____ Day 7 _____ Day 8 Day 9 _____ Day 10 _____

This form certifies that your child completed work for the designated day. This will allow your child to receive attendance credit for this day. In the event it is not completed, your child will receive an excused absence.

My child _____ completed all work assigned for Day _____

My child also worked on the following websites:

Parent's Signature _____ Date _____

Day 8 Instructions:

- Reading and Science: Read the passage and complete the questions that follow.
- Math: Complete math problems.
- Writing: Complete the writing prompt with at least 5-7 sentences if not more.

Name: _____

Hibernation

by Kimberly M. Hulmacher

Hibernation is a word used to describe an animal that passes the winter months in a sleep-like state. Certain animals do this because they otherwise couldn't survive the severe cold and lack of food through the season. Common hibernators include woodchucks, ground squirrels, hedgehogs, hamsters, and bats. Many people think that bears hibernate. While they do slow down and rest for the winter, they do not go into a true state of hibernation.



Hibernators do three things. First, they store up as much food as possible, either as body fat or actual stored food. Second, they find or make a good winter shelter. And last but not least, they fall into a deep sleep. During hibernation, an animal's heart rate slows down, its body temperature drops, and it breathes more slowly. When spring arrives with warmer weather and sources of food, these animals will wake up and resume their normal lives.

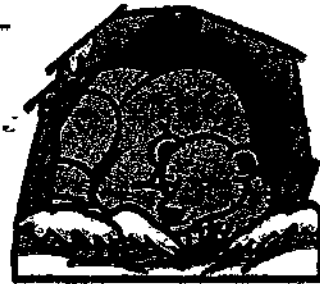
Did you know that there are animals that do this same kind of thing during the summer months? In areas of the world that are very hot and dry, the summer months can be life threatening to some animals. Creatures, like certain frogs and fish, bury themselves in mud and stop all activity until the difficult summer months are over. This process is called estivation.

Both hibernation and estivation are survival tools used to help our animal friends survive their most difficult seasons.

Name: _____

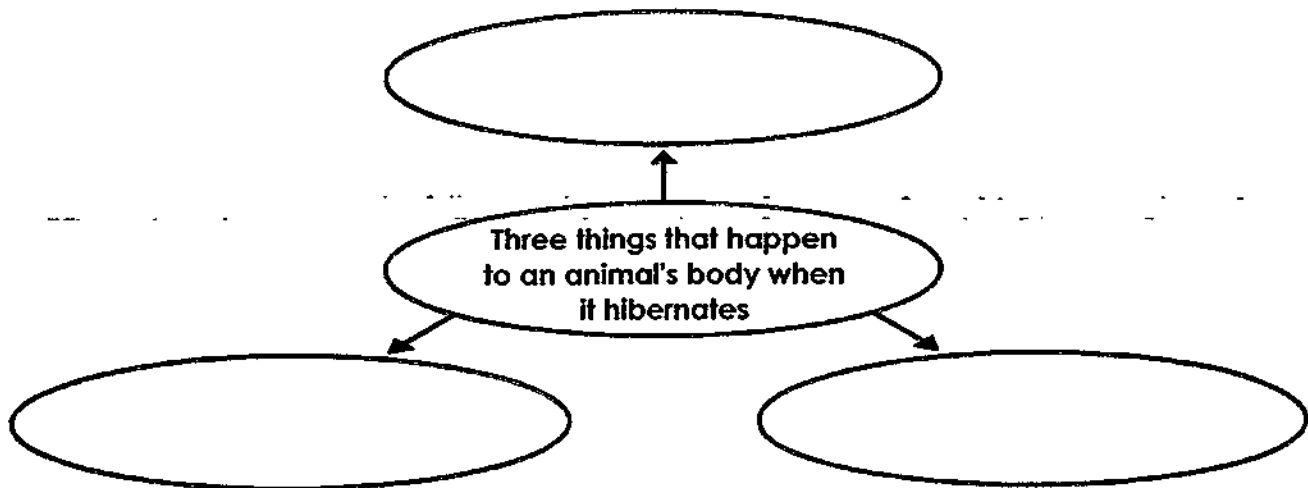
Hibernation

by Kimberly M. Hulmacker



1. List 5 hibernating animals mentioned in the text of the article.

2. Complete the graphic organizer.



3. What occurs right after hibernation?

- a. an animal finds or makes a winter shelter b. an animal falls into a deep sleep
c. an animal ventures out to look for food d. winter arrives

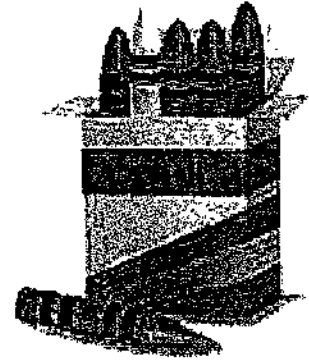
4. What is estivation?

- a. when an animal slows down and sleeps through the winter months
b. when an animal digs a hole and looks for food
c. when an animal slows down and sleeps for the summer months
d. when an animal wakes up during hibernation

Name: _____

Subtraction

Subtract to find the differences.



$$\begin{array}{r} \text{a.} \quad 9 \ 2 \\ - 4 \ 1 \\ \hline \end{array}$$

$$\begin{array}{r} \text{b.} \quad 6 \ 6 \\ - 3 \ 7 \\ \hline \end{array}$$

$$\begin{array}{r} \text{c.} \quad 5 \ 4 \\ - 4 \ 3 \\ \hline \end{array}$$

$$\begin{array}{r} \text{d.} \quad 8 \ 3 \\ - 3 \ 6 \\ \hline \end{array}$$

$$\begin{array}{r} \text{e.} \quad 5 \ 1 \\ - 2 \ 7 \\ \hline \end{array}$$

$$\begin{array}{r} \text{f.} \quad 7 \ 7 \\ - \quad 8 \\ \hline \end{array}$$

$$\begin{array}{r} \text{g.} \quad 9 \ 6 \\ - 1 \ 7 \\ \hline \end{array}$$

$$\begin{array}{r} \text{h.} \quad 4 \ 4 \\ - \quad 0 \\ \hline \end{array}$$

$$\begin{array}{r} \text{i.} \quad 6 \ 6 \\ - 5 \ 2 \\ \hline \end{array}$$

$$\begin{array}{r} \text{j.} \quad 6 \ 8 \\ - 3 \ 6 \\ \hline \end{array}$$

$$\begin{array}{r} \text{k.} \quad 9 \ 9 \\ - 9 \ 9 \\ \hline \end{array}$$

- l. Billy has a box of 36 crayons.
He broke 10 of them.
How many crayons does Billy have left? _____

- m. Leah has 64 crayons.
She gives away 13.
How many crayons does Leah have? _____

