Hibernation

Migration

Adaptation
Wake or Sleep

Cut out the rectangle as one piece and fold on the center line. Cut on the dotted line to the center fold. Inside (opposite the “glue here” side), glue each animal under the appropriate flap based on whether it wakes to eat or sleeps all winter.

Wakes to eat

Sleeps all winter

<table>
<thead>
<tr>
<th>brown bat</th>
<th>ladybug</th>
<th>gopher</th>
<th>turtle</th>
<th>squirrel</th>
</tr>
</thead>
<tbody>
<tr>
<td>chipmunk</td>
<td>snake</td>
<td>frog</td>
<td>bear</td>
<td>skunk</td>
</tr>
</tbody>
</table>
Cut out each piece as one and fold them in half. Answer the question about hibernation inside that piece. In the squirrel piece, write how animals prepare for winter by continuously eating.

What is hibernation?
Hibernation

What bodily changes occur during hibernation?

Changes in breathing and body temperature

Breathing

Body Temperature

Cut out the rectangle as one piece. Fold the left side in (on the line at A), and fold the right side in (on the line at B). Cut on the dotted line so that there are two strips you can open to the fold. On the inside (opposite of “glue here“), write about the changes in breathing and body temperature an animal in hibernation experiences.
Turtles and Snakes

Cut out the rectangle as one piece and fold on the center line. Cut on the dotted line. Write the answer inside on the backside of the flaps. On the inside (opposite the “glue here” side), write WHY turtles and snakes sleep for the winter where they do. Use complete sentences.

Where do they sleep?

Turtles

Snakes
Migration

Cut out the rectangles and fold on the dotted line. Inside (opposite the “glue here” side), answer the questions in complete sentences.

What is migration?

Why do some birds fly south for the winter?
Migration

Cut out the rectangle as one piece and fold on the center line. On the inside (opposite the “glue here” side), answer the question. On the next page, draw the migration routes for the birds listed. Be sure to color in the key with the colors you use for each bird’s route.

Which birds fly south for the winter?

(glue here)
Migration Routes

- Atlantic Flyway
- Mississippi Flyway
- Central Flyway
- Pacific Flyway
Cut out the hexagons and fold on the middle line. Inside (opposite the “glue here” side), answer the questions in complete sentences.

How do weasels adapt for winter?

How do beavers prepare for winter?
Adaptation

Cut out the hexagons and fold on the middle line. Inside (opposite the “glue here” side), answer the questions in complete sentences.

How do foxes adapt to winter weather?

What does it mean to adapt?