

Animal Adaptations

Science File Folder Game

Teacher's Directions:

1. Print out the student instructions and glue them onto the front of a file folder.
2. Print out the game board pages. Trim the pages on the dashed lines. Glue them onto the inside of the folder. Be sure to align them in the folder's center.
3. Print out and cut apart the game pieces and answer key. Place them in a resealable plastic bag and staple the bag to the back of the folder.
4. Place the assembled folder game in a center for students to enjoy!

monarch butterfly

sea turtle

1 My white fur helps me blend in with snow, and my heavy layer of fat helps me stay warm.

2 My hard, bony antlers keep me safe from my enemies.

3 I use wings to fly, and I have webbed feet that help me swim in lakes and rivers.

4 I live in the desert. The fat in my hump stores energy, so I can live without food for a long time.

5 I spend the summer storing body fat that keeps me warm when I hibernate in my forest den all winter.

6 My long neck helps me reach high leaves and see predators.

7 My hard, pointy body keeps me safe from ocean predators.

8 It is hard for predators to see me because my fur is brown in the summer and white in the winter.

9 The bright rings around my long, thin body warn other animals that I am venomous.

10 In the fall, I fly to where it is warm. My orange wings warn predators that I taste bad.

11 My thick feathers and layer of fat protect me from cold water and strong wind.

12 My home is the ocean. I swim to shore to lay my eggs in the sand, where they will be safe.

Animal Adaptations
Answers

1. polar bear
2. sea star
3. snowshoe hare
4. coral snake
5. monarch butterfly
6. giraffe
7. penguin

polar bear

giraffe

sea star

camel

coral snake

6. giraffe

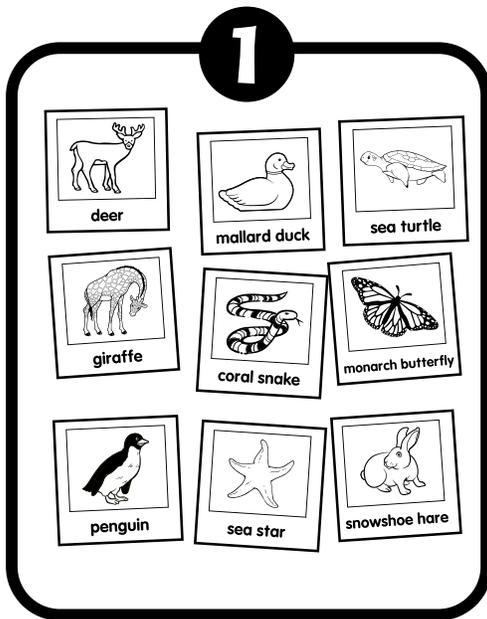
brown bear

penguin

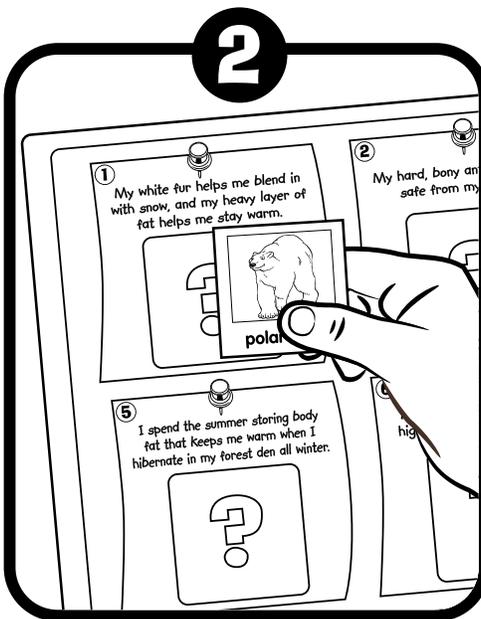
snowshoe hare

Animal Adaptations

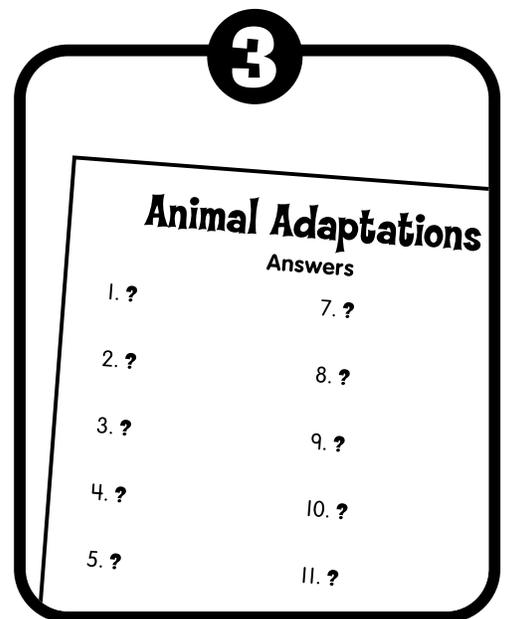
Science File Folder Game



Lay the animal cards next to your folder facing up.



Read each clue on the folder. Find the animal card the clue is describing and place it on the question mark.



When you finish, check your work with the answer card.

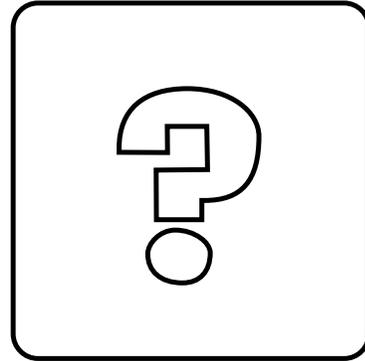
1

My white fur helps me blend in with snow, and my heavy layer of fat helps me stay warm.



2

My hard, bony antlers keep me safe from my enemies.



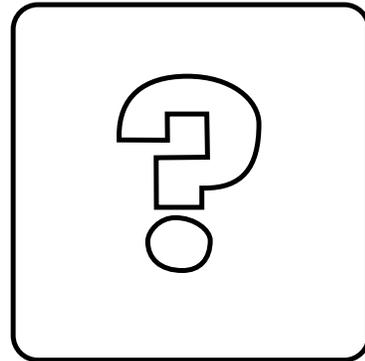
5

I spend the summer storing body fat that keeps me warm when I hibernate in my forest den all winter.



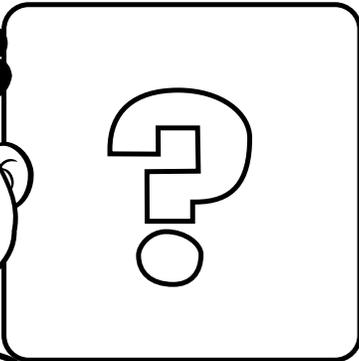
6

My long neck helps me reach high leaves and see predators.



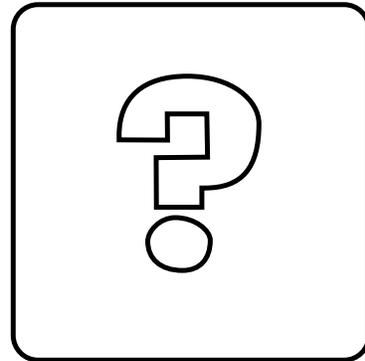
9

The bright rings around my long, thin body warn other animals that I am venomous.



10

In the fall, I fly to where it is warm. My orange wings warn predators that I taste bad.



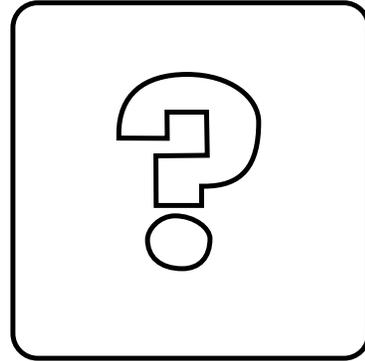
3

I use wings to fly, and I have webbed feet that help me swim in lakes and rivers.



4

I live in the desert. The fat in my hump stores energy, so I can live without food for a long time.



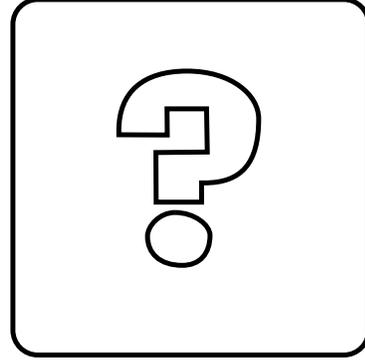
7

My hard, pointy body keeps me safe from ocean predators.



8

It is hard for predators to see me because my fur is brown in the summer and white in the winter.



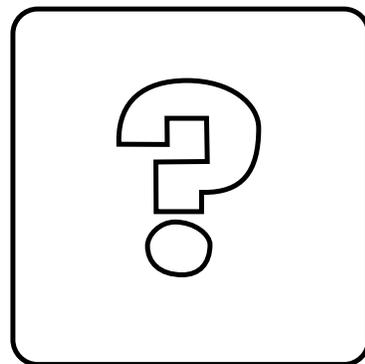
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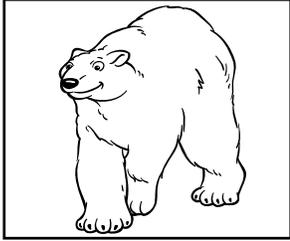
My thick feathers and layer of fat protect me from cold water and strong wind.



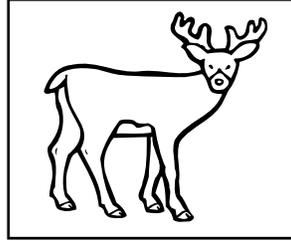
12

My home is the ocean. I swim to shore to lay my eggs in the sand, where they will be safe.

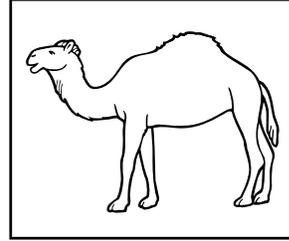




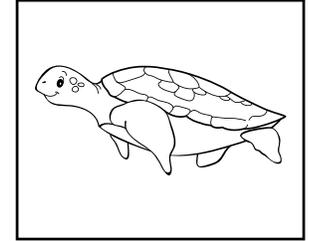
polar bear



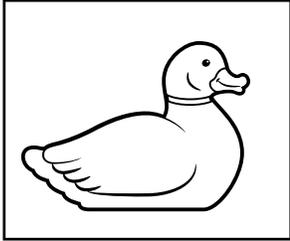
deer



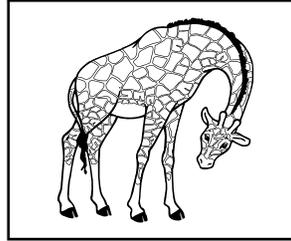
camel



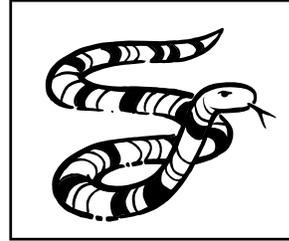
sea turtle



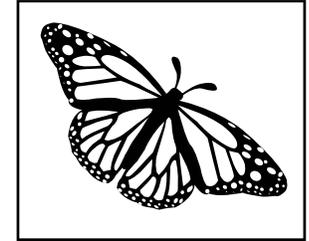
mallard duck



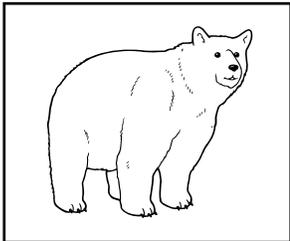
giraffe



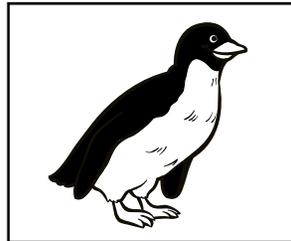
coral snake



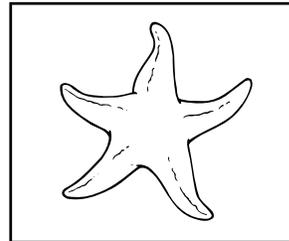
monarch butterfly



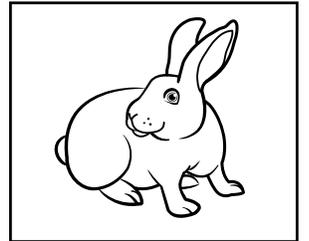
brown bear



penguin



sea star



snowshoe hare

Animal Adaptations

Answers

- | | |
|-----------------|-----------------------|
| 1. polar bear | 7. sea star |
| 2. deer | 8. snowshoe hare |
| 3. mallard duck | 9. coral snake |
| 4. camel | 10. monarch butterfly |
| 5. brown bear | 11. penguin |
| 6. giraffe | 12. sea turtle |