Two Polar Regions

Name_____

Introduction	
Climate	
Residents	Where they live
Explorers	Expeditions and achievements
Animals	Ways they have adapted to the cold (mark with * those that live in the polar regions all year round)





Multiple Intelligences (logical-mathematical)

Complete the Venn diagram to show the similarities and differences between the northern and southern polar regions.







If you were an animal from this book, which one would you choose to be? Draw this animal in the box and write the reasons you would choose to be this animal and not one of the others.





Permission is given to teachers to reproduce this page for classroom use.

The glossary words are all jumbled. Unjumble them and write their meanings. Use page 31 of the book to help you.

Jumbled Word	Unjumbled Word	Meaning
bbbuler		
lafacmogue		
onxpeieetis		
slxoeperr		
tgaroimry		
acpk eic		
rpordcue		

Write the glossary words in reverse alphabetical order.





Use the table on page 30 to help you answer these questions.

- 1. Which animals have adapted to the cold by developing a layer of blubber?
- 2. Which animals have a compact body to preserve warmth?
- 3. Which animals migrate?
- 4. Which animals have small ears and a small tail?
- 5. Which animals have waterproof feathers?
- 6. What is the most common characteristic for adapting to the cold?
- 7. Whales have developed two characteristics to help them in the cold. What are these characteristics?
- 8. Polar bears have developed four characteristics to help them in the cold. What are these characteristics?
- 9. Which of the animals has adapted the fewest characteristics for the cold environment?
- 10. Which of the animals has adapted the most characteristics for the cold environment?





The information in this book is factual. As we read, we can feel confident that we are getting accurate information.

How might our understandings of the Arctic and Antarctica be different if the author had presented this book as an interview?

Suppose that this book was presented as an interview. Write a question to ask each of the explorers.

Explorer	Question

Write some questions to ask the animals.

Animal	Question





Here are the answers. You need to think of a question for each that will make the answer correct.

	Answer	Question
1.	Greenland	
2.	Australia	
3.	cold and windy	
4.	pack ice	
5.	desert	
6.	explorers	
7.	expeditions	
8.	beluga	
9.	blubber	
10.	penguins	





Notes





Notes



