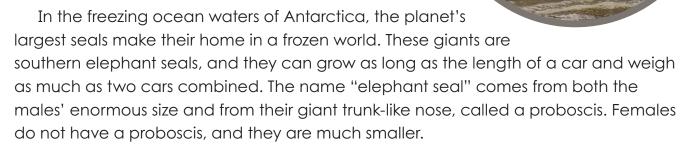
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World's Largest Seal

By Guy Belleranti



A thick layer of blubber keeps southern elephant seals warm in their icy habitat. The seals are clumsy on land, but in water they're graceful swimmers and incredible divers. They can easily dive 1,000 to 4,000 feet to hunt for squid, octopus, and various kinds of fish. Elephant seals are able to stay underwater for 20 minutes or more. The longest underwater session researchers observed was an amazing two hours! When they return to the surface to breathe, it's only for a few minutes. Then they dive again.

While elephant seals spend most of their time swimming, they also gather on beaches in groups called colonies. One reason they come to land is to give birth and breed. Males arrive before females. They battle for dominance, deciding who will have large harems of females. Raising their enormous bodies, the males inflate their snouts and bellow. Usually these confrontations end quickly. However, sometimes only a physical battle can settle the matter. These fights can be bloody, but permanent injury is rare.

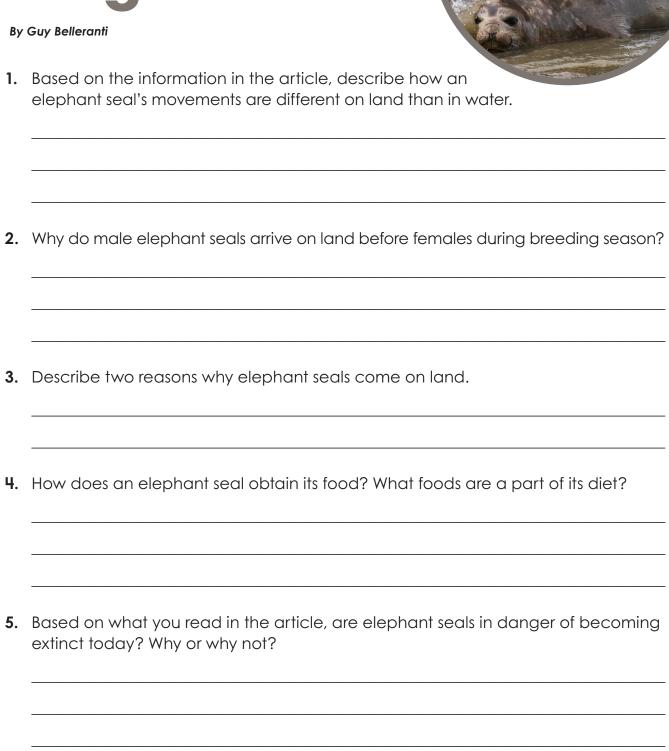
Females arriving on land give birth to a single pup they've been carrying since the previous year. Newborns weigh about 90 pounds. The mother nurses her pup for a little over three weeks. After this, she breeds with a dominant male and then returns to the sea to feed. Her pup now weighs well over 200 pounds and is on its own. If it survives, it too will enter the sea within a couple of months.

A second reason elephant seals come to land is to molt. When they molt, they shed old skin and fur and new skin and fur grows.

A smaller species, the northern elephant seal, lives in the Pacific Ocean, dispersed from Mexico's Baja California to Alaska. Both northern and southern elephant seals were once hunted nearly to extinction. However, under legal protections both have made incredible comebacks.

Name:		
NULLE.		

World's Largest Seal



Name:		
MOINE.		

World's Largest Seal

By Guy Belleranti



Fill in the missing letters to create a vocabulary word from the article. Then write the full word on the line. Be sure you spell each word correctly.

- 1. ___ n ___ m o ___ s clue: extremely large
- ciue: extremely large
- 2. ___ o ___ i n ___ n ___ e
 - clue: power or superiority over others
- 3. c ___ u ___ y clue: awkward; ungainly
- 4. ___er__a__en___

clue: lasting indefinitely

5. ____ I ___ n i e ___

clue: groups of elephant seals

6. e ____ i n ___ t ___ n

clue: disappearance from the planet

7. ____ e | | ____ ___ clue: make a loud roaring sound

8. ___ ub er

clue: fatty tissue that helps sea mammals stay warm

- 1. _____
- 2. _____
- 3. _____

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By Guy Belleranti	,001			
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ANSWER KEY

World's Largest Seal

By Guy Belleranti



On land, an elephant seal is clumsy and has a difficult time moving around, but in the water, an elephant seal moves easily and gracefully.

- 2. Why do male elephant seals arrive on land before females during breeding season?
 Males come ashore before females to fight for dominance.
 Their fights decide which males will have the largest harems of females.
- 3. Describe two reasons why elephant seals come on land.
 Elephant seals come on land to breed and give birth, and to molt.
- How does an elephant seal obtain its food? What foods are a part of its diet?
 An elephant seal obtains food by diving to depths of around
 1,000 to 4,000 feet to hunt. They eat squid, octopus, and a
 variety of fish.
- **5.** Based on what you read in the article, are elephant seals in danger of becoming extinct today? Why or why not?

Today, elephant seals are not in danger of becoming extinct. This is because laws are now in place to protect their populations.

ANSWER KEY

World's Largest Seal

By Guy Belleranti



Fill in the missing letters to create a vocabulary word from the article. Then write the full word on the line. Be sure you spell each word correctly.

- 1. <u>e</u> n <u>o</u> <u>r</u> m o <u>u</u> s clue: extremely large
- clue: extremely large
- 2. <u>d</u> o <u>m</u> i n <u>a</u> n <u>c</u> e clue: power or superiority over others
- 3. c <u>l</u> u <u>m</u> <u>s</u> y clue: awkward; ungainly
- 4. <u>permanen t</u>
 - **clue:** lasting indefinitely
- 5. <u>c</u> <u>o</u> l <u>o</u> n i e <u>s</u>

 clue: groups of elephant seals
- 6. e x t in c t i o n

 clue: disappearance from the planet
- 7. <u>b</u> e I I <u>o</u> <u>W</u>

 clue: make a loud roaring sound
- 8. <u>b</u> <u>l</u> u b <u>b</u> e r

clue: fatty tissue that helps sea mammals stay warm

- 1. enormous
- 2. dominance
- 3. ___ clumsy
- 4. permanent
- 5. colonies
- 6. ___ extinction
- 7. ___ bellow
- 8. blubber