

## Section 11.1 Math Link

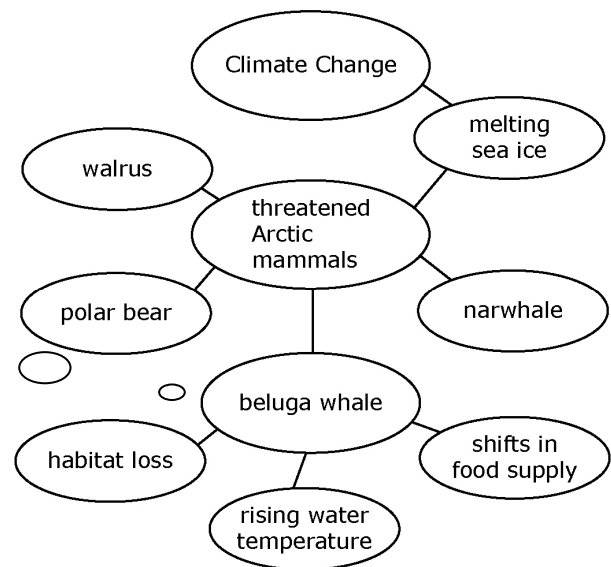
This worksheet will help you with the Math Link on page 421.

**1.** For your research project, select a wildlife protection or management topic. What topic will you choose?

**2.** Use a graphic organizer such as the concept map shown here to help you organize ideas. Record subtopics and connecting details and facts.

On your concept map:

- List the main topic.
- List at least two subtopics.
- List at least three details connected to one subtopic of your choice.



In the example:

- The topic is climate change.
- The subtopic is how melting sea ice in the Arctic threatens sea mammals.
- The connecting details include species such as beluga whales and the reasons why they are threatened.
- The research question is related to the issue of climate change.

**3.** Choose a subtopic to study.

**4.** What information do you need related to your subtopic?

**5.** Use your response to #4 to help you write three research questions related to your topic.

**6.** Exchange your questions with a classmate to check that they are free of influencing factors. Revise your questions if necessary.