

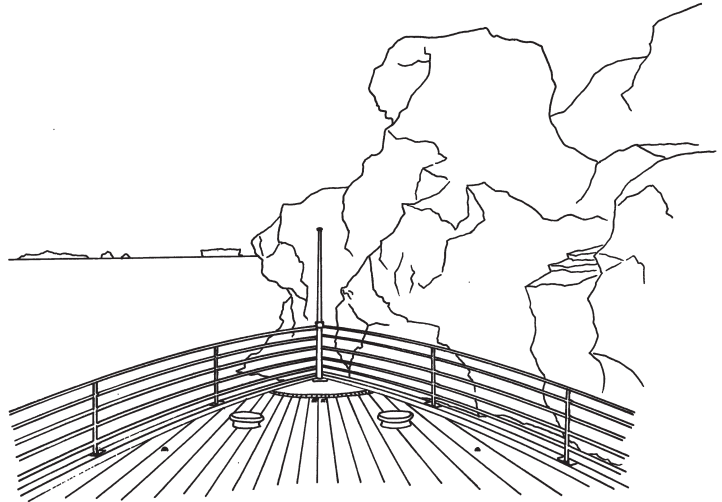
## Worksheet 4

# The Titanic

## *Explaining Icebergs*

*Not far ahead, unseen in the darkness, was the only solid thing that floats on the ocean that is even bigger than a giant passenger ship ... it was a massive iceberg.'*

Water is the only substance that can come in three different forms: a **solid**, a **liquid** and a **gas**.



1. At what temperature does water freeze? \_\_\_\_\_
2. At what temperature does water boil? \_\_\_\_\_

Research icebergs and write a simple explanation text about **how icebergs form**. Use the following format to help you:

### Planning an Explanation Text

#### ***Title***

A how or why question such as 'How do Icebergs Form?'

#### ***Introduction***

Write a simple general statement about icebergs.

#### ***Sequenced Statements***

Describe the formation of the iceberg in detail. Use diagrams if possible.

#### ***Concluding statement***

End the explanation by briefly explaining what has happened.

#### ***Resources***

List the author, title and publisher of any resources you have used.