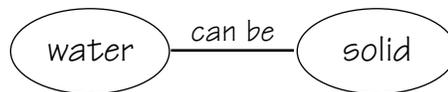


## Directions for Concept Map About Water

1. Work with your group to create a list of at least 20 words related to water. Focus on:
  - the different forms of water that occur on the Earth
  - natural places that water can be found on the Earth
  - ways that water moves from one place to another
2. Discuss with your group how all of the words on your list are related to water, and sort your list of words into 3–5 categories based on these relationships. For example, words such as snow, ice, and iceberg could all be in one category because they all describe water when it is solid.

Remember to listen to and consider the ideas of other members of your group. If you disagree with others in your group, explain to the rest of the group why you disagree.

3. Identify words that can be used to describe each category. For example, snow, ice, and iceberg could all be described as solid water.
4. Work with your group to create a concept map on water. Follow these steps:
  - a. Write the word “water” in the center of your paper and circle it.
  - b. Place the words describing each category around the word “water.” Circle each word.
  - c. Draw a line between the word “water” and each category. On each line, explain the relationship between the word “water” and the category. For example:



- d. Repeat Steps 4b and 4c as you continue to add all of the words on your list to your concept map.
  - e. Add lines to connect other related words. Explain the relationship between the words on the line.
5. View the concept maps of other groups. As you look at their concept maps, observe similarities and differences between their maps and your own. Discuss your observations with your group members.