

# Air and Water Test Review

Next week we will be writing our end of unit test on Air and Water. The test will consist of a true and false section, some list questions, some sorting questions and a couple sentence answer questions.

Here are the main concepts that will be tested:

- Air is a gas that is needed for life – you will be asked to describe air.
- When air moves it is called wind.
- The four basic steps of the wind cycle are:
  - The sun heats the land and the air over the land.
  - Warm air rises.
  - Cool air moves in to take the place of the warm air.
  - The moving air is wind.
- Wind can be used for many different things, such as sailboats and windmills.
- Water is a liquid that is needed for life – you will be asked to describe water.
- The four basic steps to the water cycle are:
  - The sun turns water in lakes and oceans into vapour.
  - The vapour then rises.
  - The water vapour is collected by clouds.
  - Water then falls to the ground as rain.
- Water can be used for many different things, such as boats and fish.
- If water is left out it will evaporate.
- Objects can be natural or man-made (tree vs. car).
- Energy sources can be natural or man-made (wind vs. oil).
- Some energy sources are renewable, meaning they can be used over and over. Some are non-renewable, meaning they can only be used once.