

Weather prediction: Teacher notes

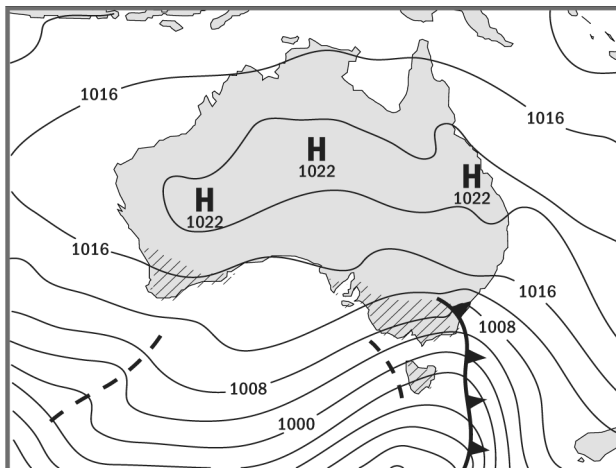
What will the weather be like in our local area tomorrow?

What will the weather be like in Perth (or other capital cities) tomorrow?

Collect data about the weather from various resources. The Bureau of Meteorology (www.bom.gov.au) has forecasts and observations as well as statistics, historical weather observations and information on climate more generally (www.bom.gov.au/climate/data).

The past week's weather could be collected from the local newspaper and displayed.

Ask students to investigate the data and make predictions about what the weather will be like in different parts of Australia. They can compare their predictions with others in the class.



Source: www.bom.gov.au

What would you wear? What activities could you do?

Students use a worksheet to record their predictions of tomorrow's weather. They decide on appropriate clothing and activities relating to their forecast. On the following day, they can find out how well they did!

Extension

Students could watch clips of local weather forecasts to assist them in preparing their own weather forecast. Working with a partner they could then present a one minute forecast to the class.