

Never mind the

weather

Theme 6

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Go through the notes below to get into the new theme. Copy the new words into your language book.



ONLY WATCH THE VIDEOS IF YOU HAVE DATA.

Read the following information to help start the new theme.

WEATHER REPORT & WEATHER

- A weather report describes the weather.
- It tells us what the weather is probably going to be like in a certain place.

Partly Cloudy
with some sun



Cloudy



Rain



Sunny with showers
in the afternoon.



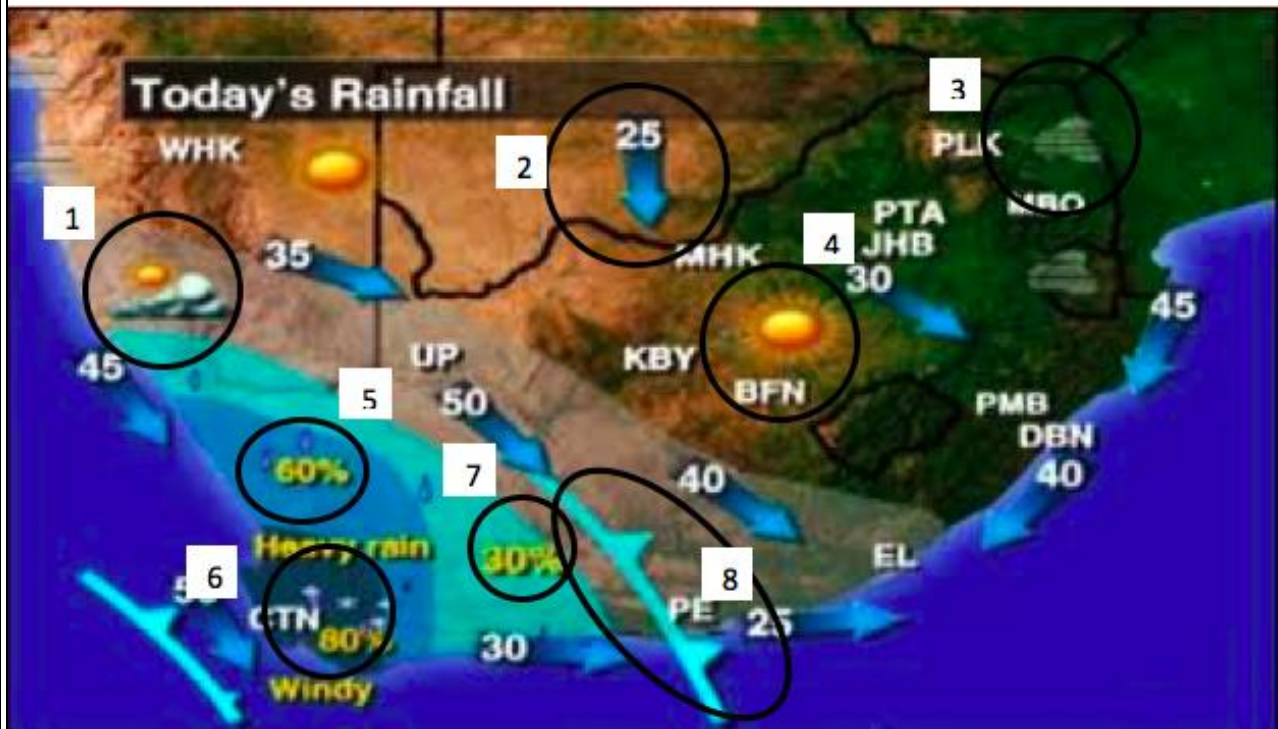
Sunny



Look at the picture of a weather chart from SABC News.

This is what the symbols on the weather chart mean.

- 1 – Cloudy with a bit of sunshine
- 2 – Wind: tells us the wind is going 25km/h
- 3 – Fog and mist
- 4 – Sunshine
- 5 – 60% chance of rain
- 6 – 80% chance of heavy rain
- 7 – 30% chance of rain
- 8 – Blue line tells us that there is a cold front on its way.



Fun Fact of Weather Forecasting on the news:

Did you know, that the screen you see on your TV when the weather man is telling you what type of weather you will be having tomorrow is not the screen he sees?

Behind him is a GREEN screen and with technology the weather forecast pops up on your TV.

You probably wondering how he does the report if he can't see the weather? Well he actually has a computer screen on either side of the screen that you cannot see on your TV and he looks at them, to tell you the weather.



Watch this video, if you have data, it will show you how reporting the weather on TV works:

<https://www.youtube.com/watch?v=Dk4eqLSRfRo>

**Write the NEW words into your language book 1.
REMEMBER THE DATE AND HEADING.**

Date

Never mind the weather

New Words

- **Climate** – the average weather conditions of a place.
- **Precipitation** – water from the atmosphere that falls to the ground such as: rain; hail; snow.
- **Temperature** – how hot or cold a thing or a place is.
- **Meteorologist** – a person who studies the weather.
- **Scientist** – a person who studies science or works with science.
- **Observation** – when you watch a person or thing carefully.
- **Instruments** – a thing that you use for doing a special job.
- **Thermometer** – measures temperature.
- **Barometer** – an instrument that measures air pressure and tells the change in weather.
- **Mass** – the quantity of matter in an object.
- **Millibars** – what air pressure is measured in
- **Anemometer** – an instrument that measures wind speed.
- **Vane** – a flat blade that is moved by wind or water.
- **Gauge** – an instrument that measures how much of something there is.
- **Hydrometer** – measures the humidity.



**Rule off after you have completed the work in
your book.**

**Do not take short cuts! Work neatly and benefit
from the time spent on this lesson.**

