

### Grade 5



# **Social Sciences - Geography**

## Term 3 - Week 5 (20 July - 31 July 2020)

### Unit 2 (continued) - Read Page 58

#### Activity 2

- 1. Look at the rainfall maps on page 57. Say whether you agree with the following statements and give a reason for each answer.
  - a) Most of the country gets rainfall in December, January and February.
  - b) The south-western parts of the country get most of their rainfall in June, July and August.
  - c) The west coast of the country gets rainfall all year round.
- 2. The graphs on page 58 show rainfall and look at the graph of Cape Town.
  - a) How much rain falls in January, February and March in Cape Town?
  - b) In which month does the most rain usually fall? How much rain falls?
  - c) Which is the driest month in Cape Town?
  - d) Add up all the figures for each month and write Cape Town's total amount of annual rainfall?
- 3. Look at the graph for Johannesburg.
  - a) How much rain usually falls in January?
  - b) How much rain usually falls in July?
  - c) Which is the driest month?
  - d) Does most rain fall in summer or winter?
  - e) Add up all the figures for each month and write Johannesburg's total amount of annual rainfall.
  - f) Which city gets the most rainfall annually? How much more rainfall does it get?

#### <u>Unit 3 – Read page 56 – 57</u>

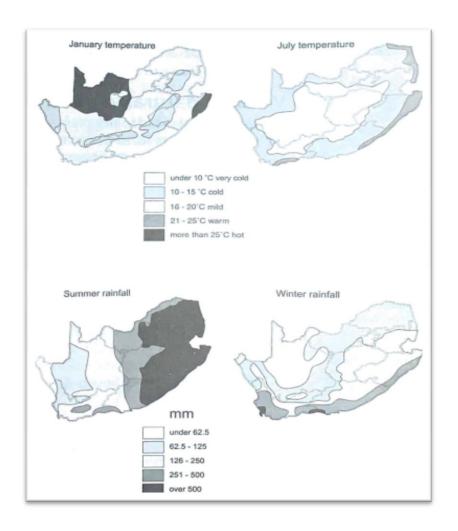
#### Climate

- Both weather and climate describe: temperature, rainfall and cloud cover.
- Weather describes these conditions over a short time such as a day or even a few hours. The area described is also small, such as a village or a section of a province.
- Climate describes the same conditions but over a longer time and over a bigger area.

- Different areas in South Africa have different climates.
- Often maps show the hottest and coldest months of the year. January is
  usually the hottest month and July is usually the coldest.

## Activity 1

Use the maps below to answer the questions.



- 1. Name two provinces that have very hot summers.
- 2. Give the average January temperature in these areas.
- 3. Which part of South Africa has the coldest winters the interior or the coastal regions?
- 4. Give the average July temperature in this region.
- 5. Name three provinces that have most of their rain in summer.
- 6. Which province has most of their rain in winter?
- 7. Name the driest part of South Africa.

- 8. How much does this region receive in winter and in summer?
- 9. Name the wettest part of South Africa.
- 10. How much rain does this region receive in winter and in summer?
- 11. Use the maps to describe the climate in your area in summer and in winter.
  - a) Choose the correct alternatives: In summer my area is hot/ warm and wet/ dry. In winter my area is cold/ cool and wet/ dry.
  - b) What is the average temperature in January in your area?
  - c) What is the average temperature in July in your area?

