



Province of the
EASTERN CAPE
EDUCATION

**NATIONAL
SENIOR CERTIFICATE**

GRADE 10

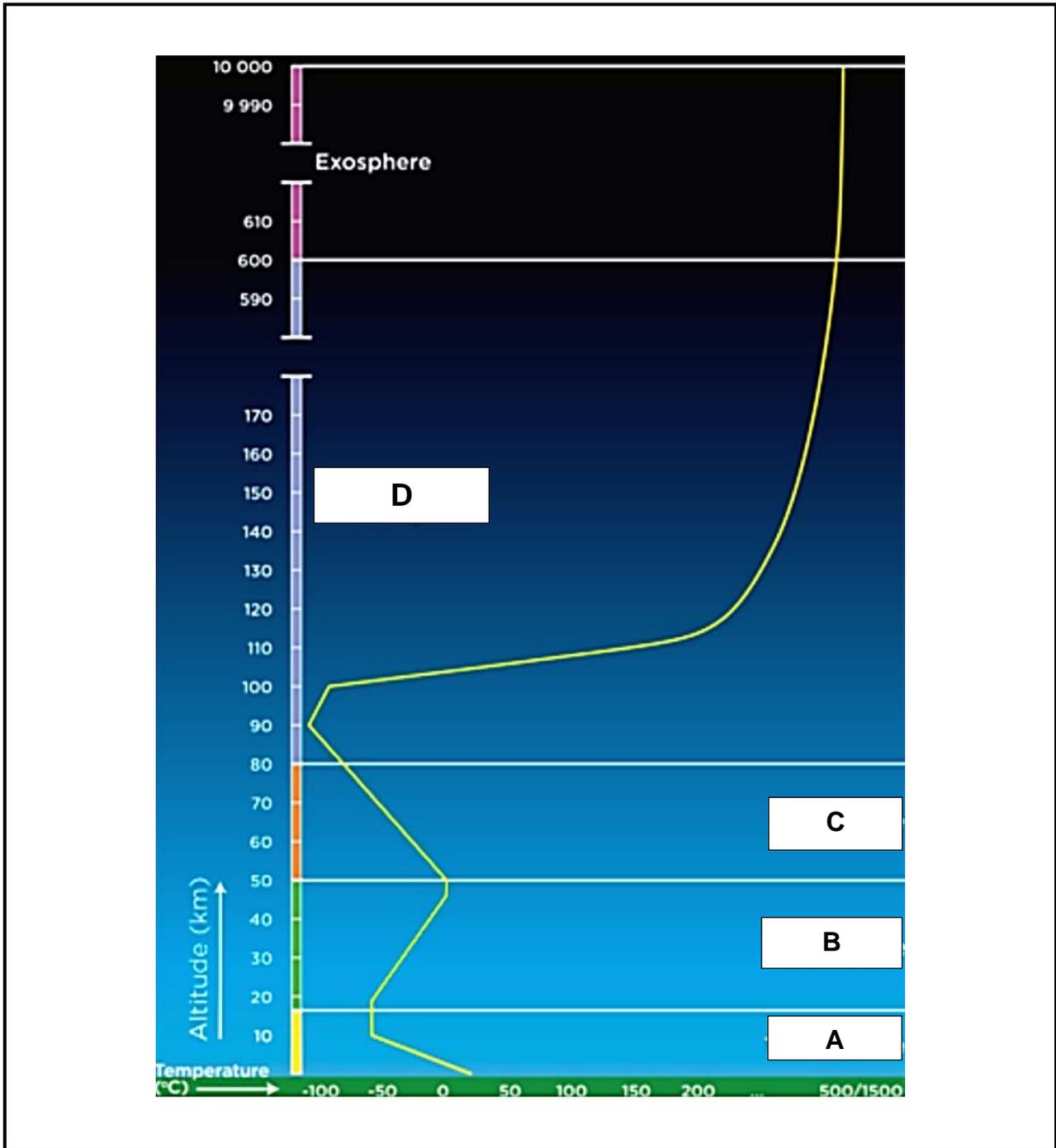
NOVEMBER 2017

**GEOGRAPHY P1
ADDENDUM**



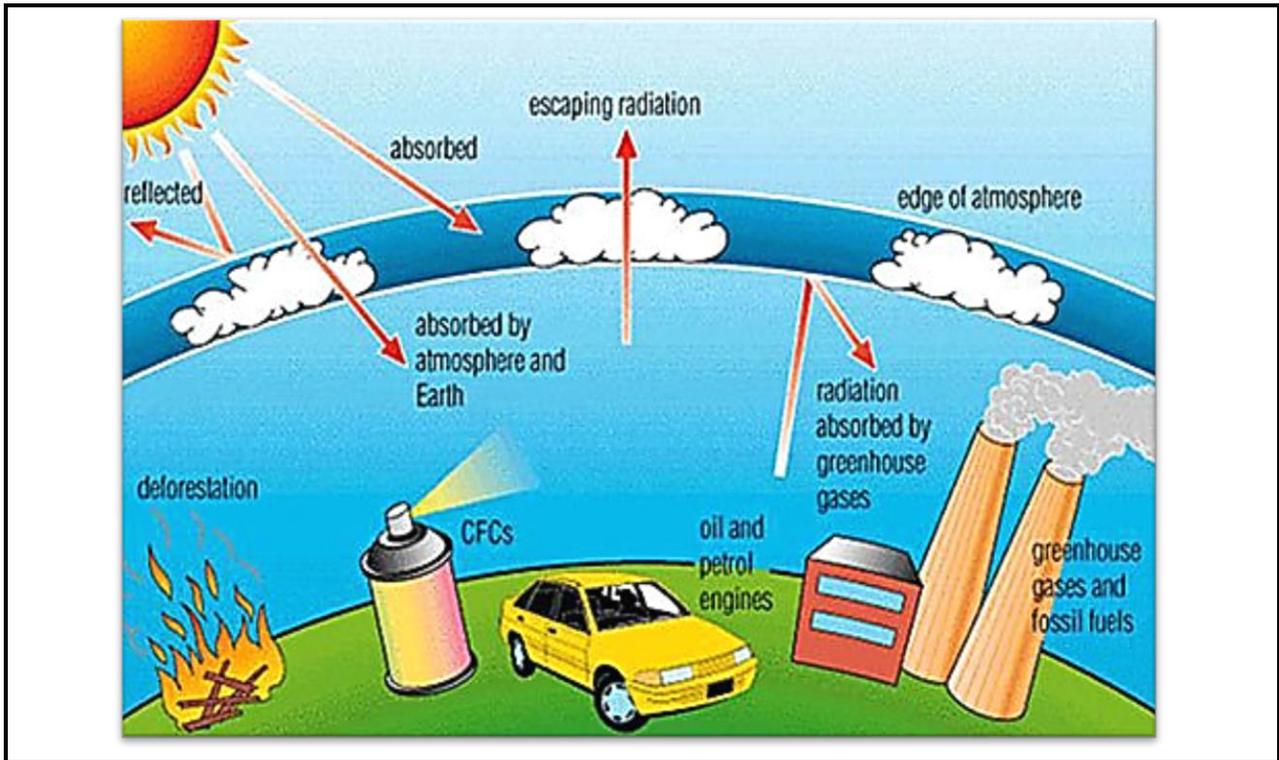
This addendum consists of 12 pages.

FIGURE 1.1: STRUCTURE OF THE ATMOSPHERE



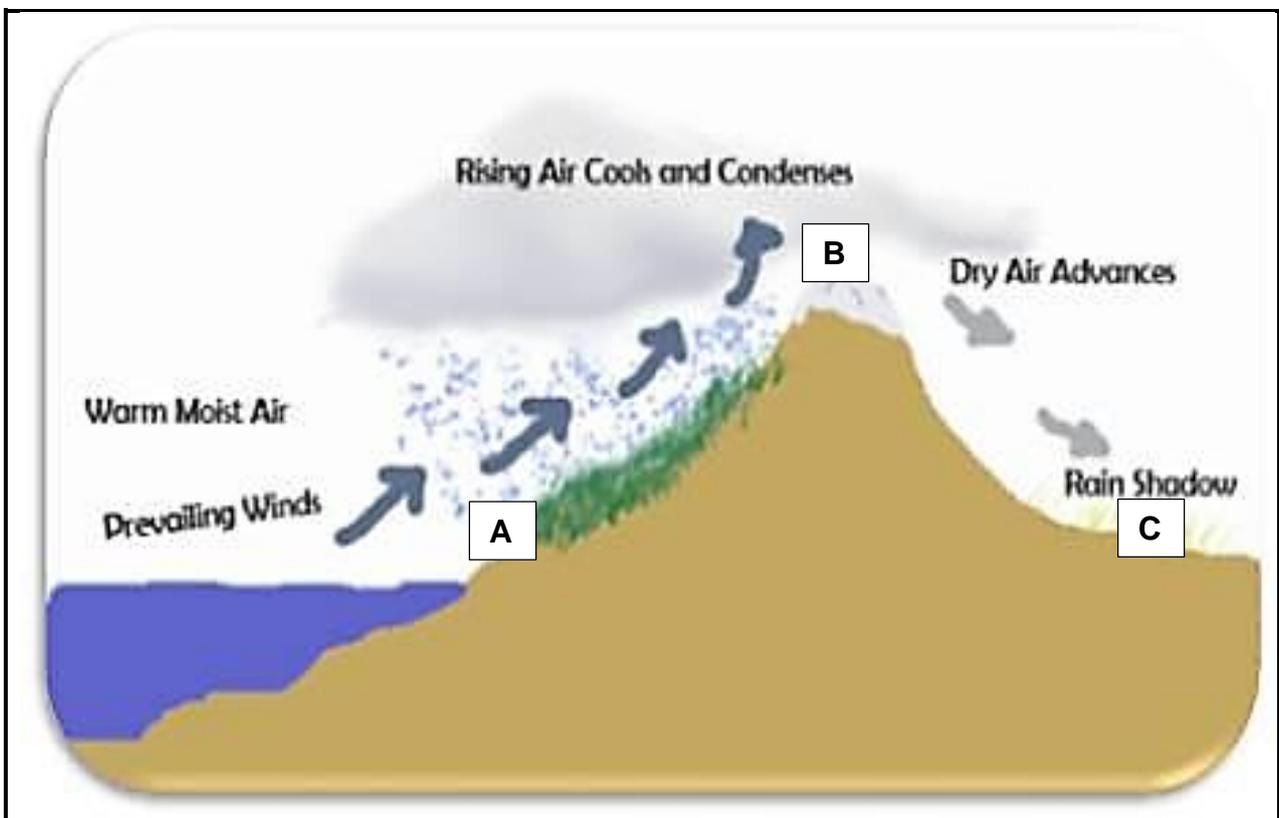
[Source: Google Images]

FIGURE 1.3: GLOBAL WARMING



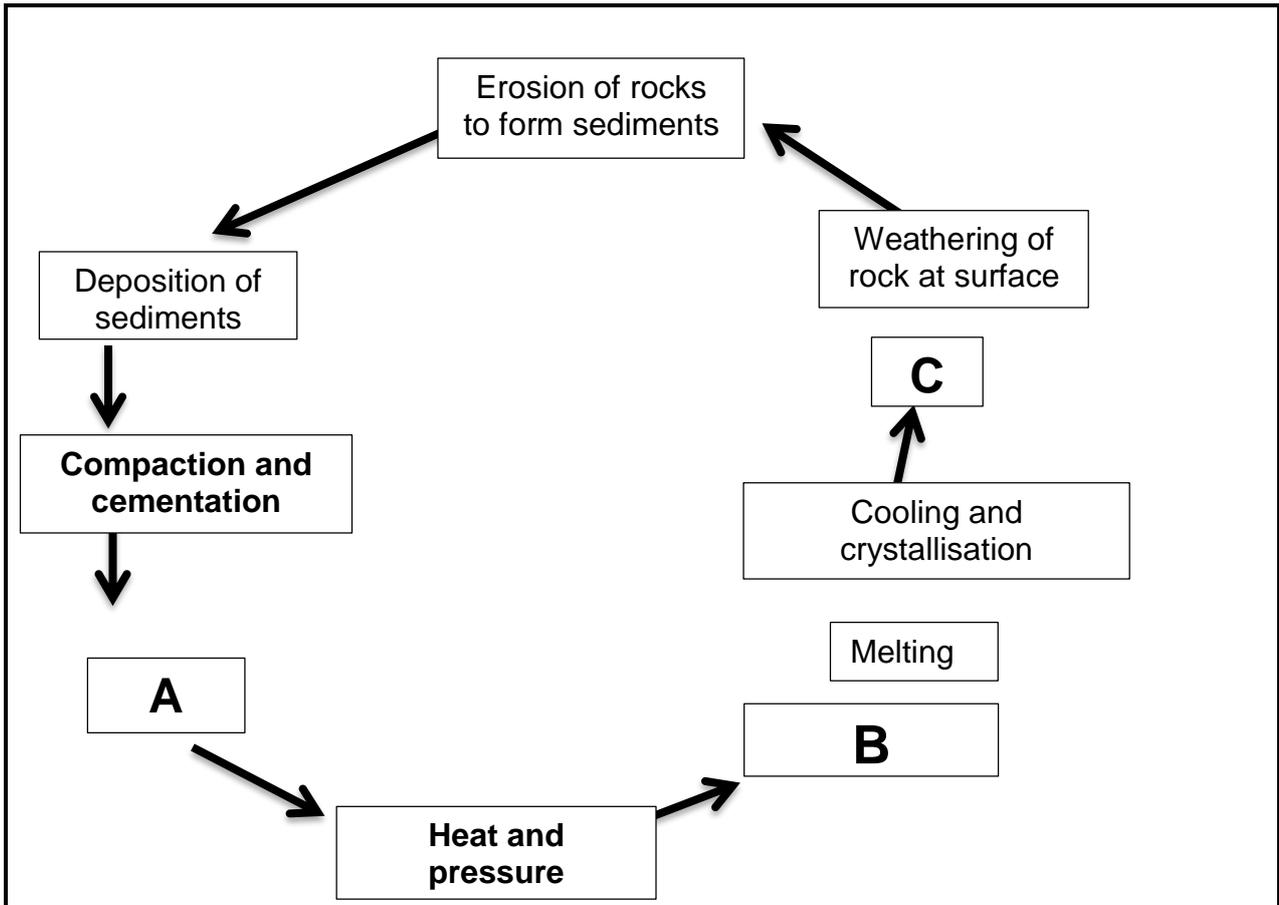
[Source: Google Images]

FIGURE 1.4: A RAINFALL TYPE



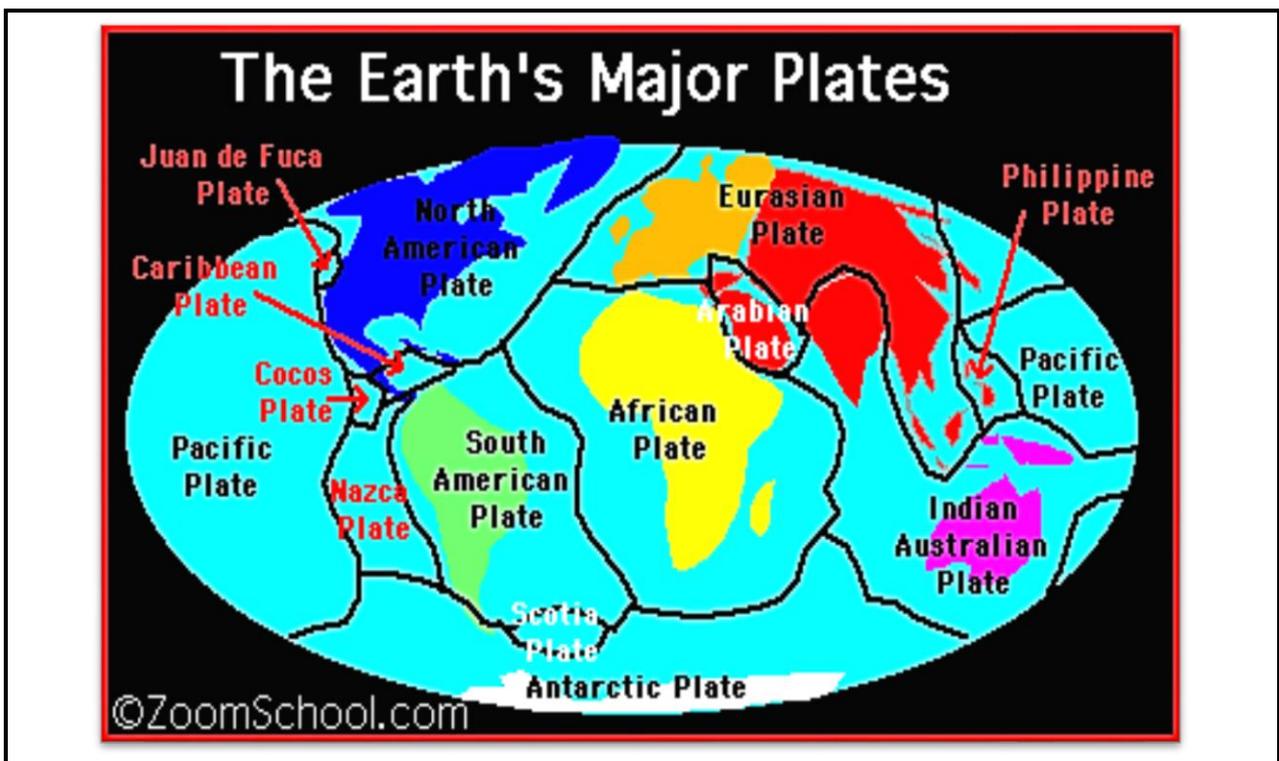
[Source: www.google.co.za/images]

FIGURE 1.5: ROCK CYCLE



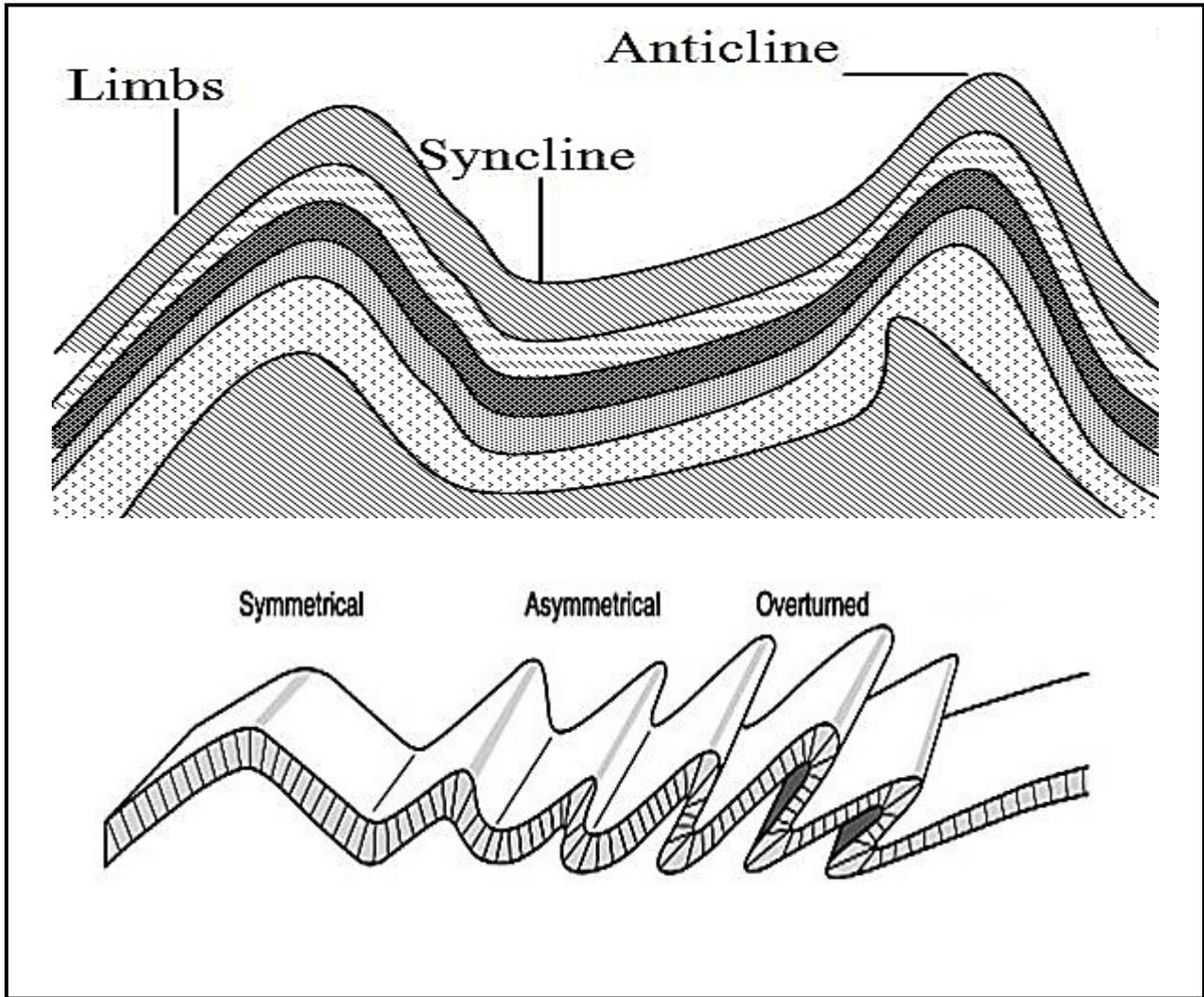
[Source: Via Africa Grade 10]

FIGURE 1.6: EARTH'S MAJOR PLATES



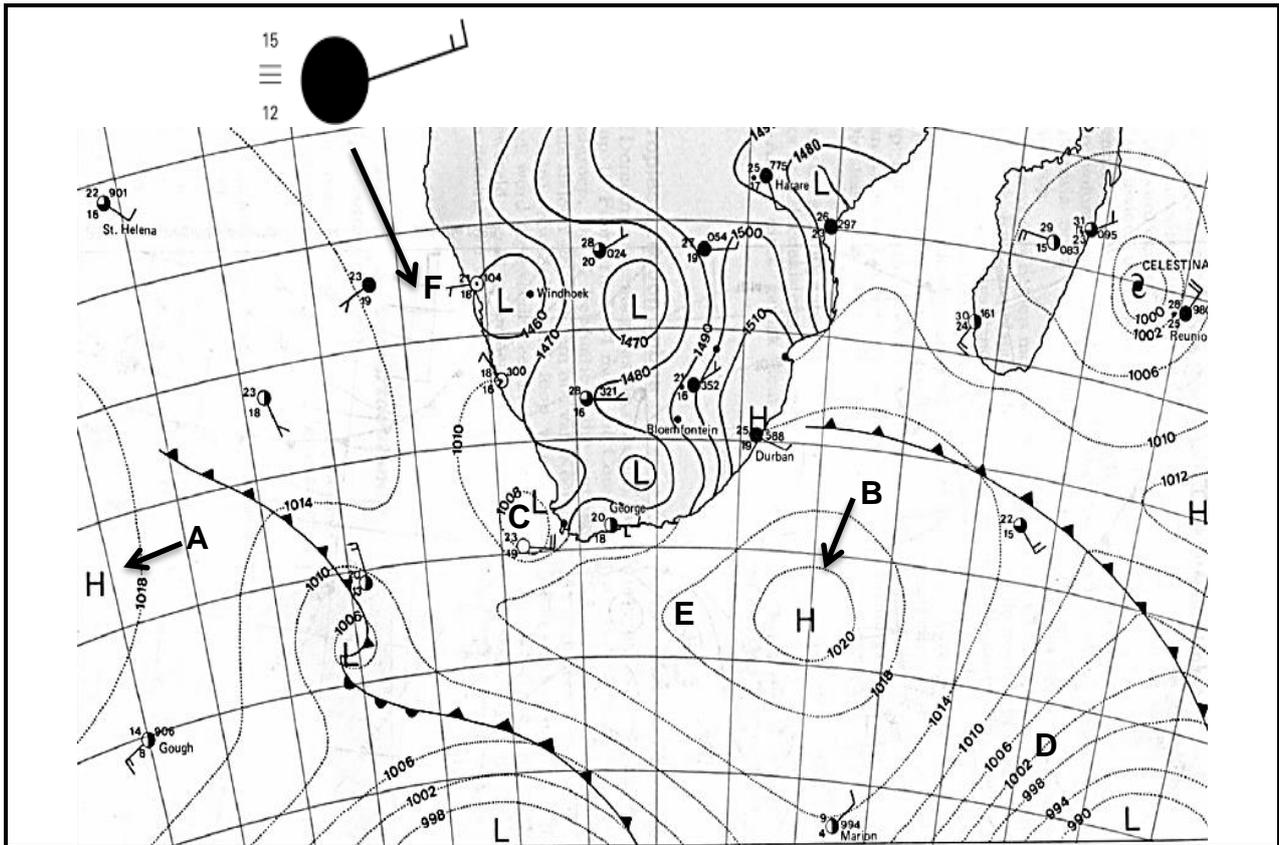
[Source: Google Images/ZoomSchool.com]

FIGURE 2.1: TYPES OF FOLDING



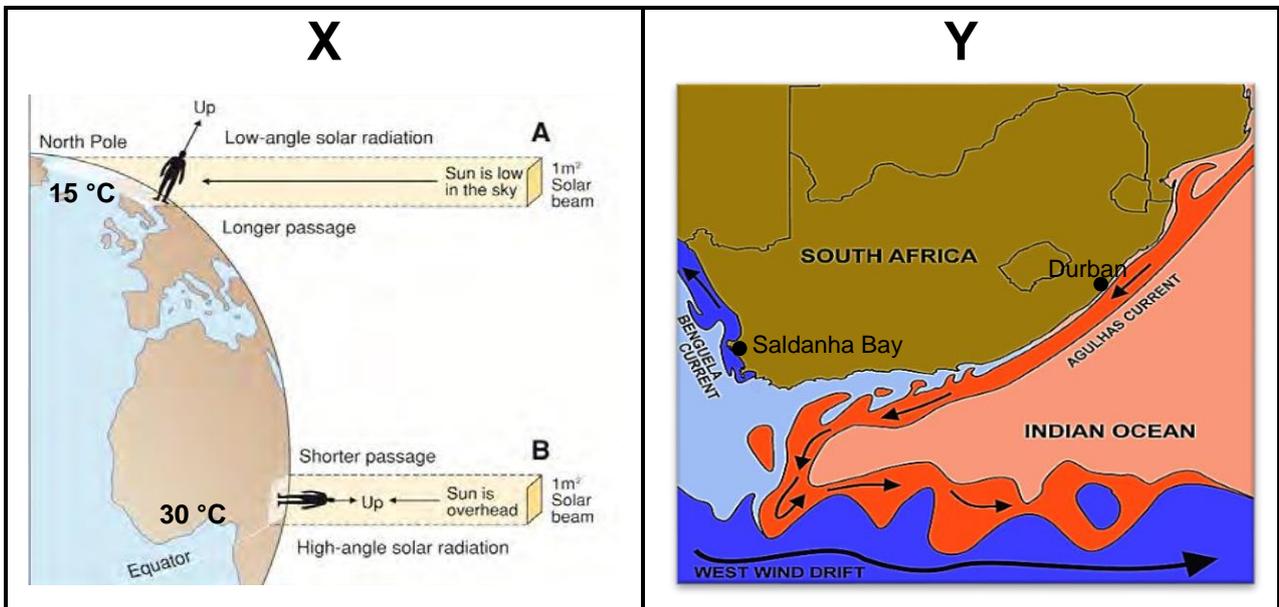
[Source: *New windows of the world*]

FIGURE 2.4: SYNOPTIC WEATHER MAP



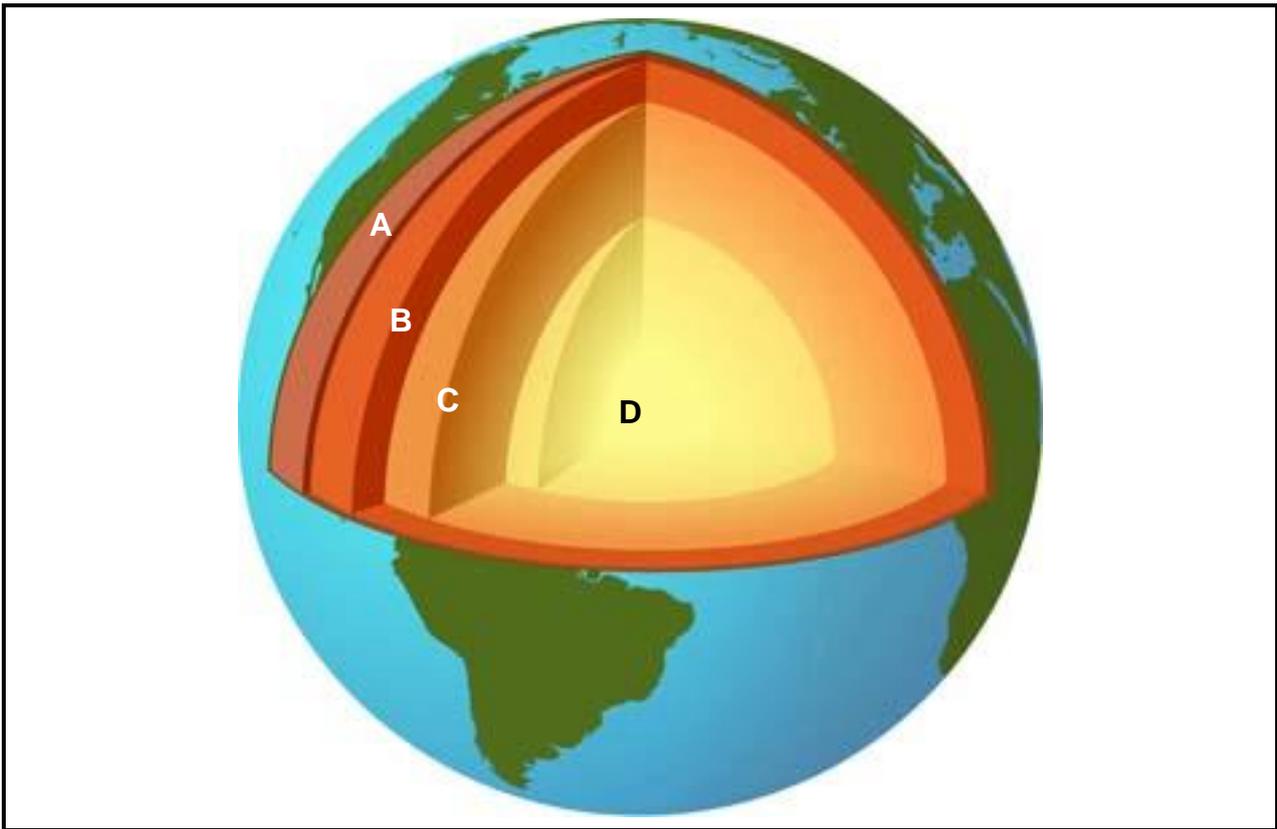
[Source: Google Images]

FIGURE 2.5: FACTORS AFFECTING TEMPERATURE



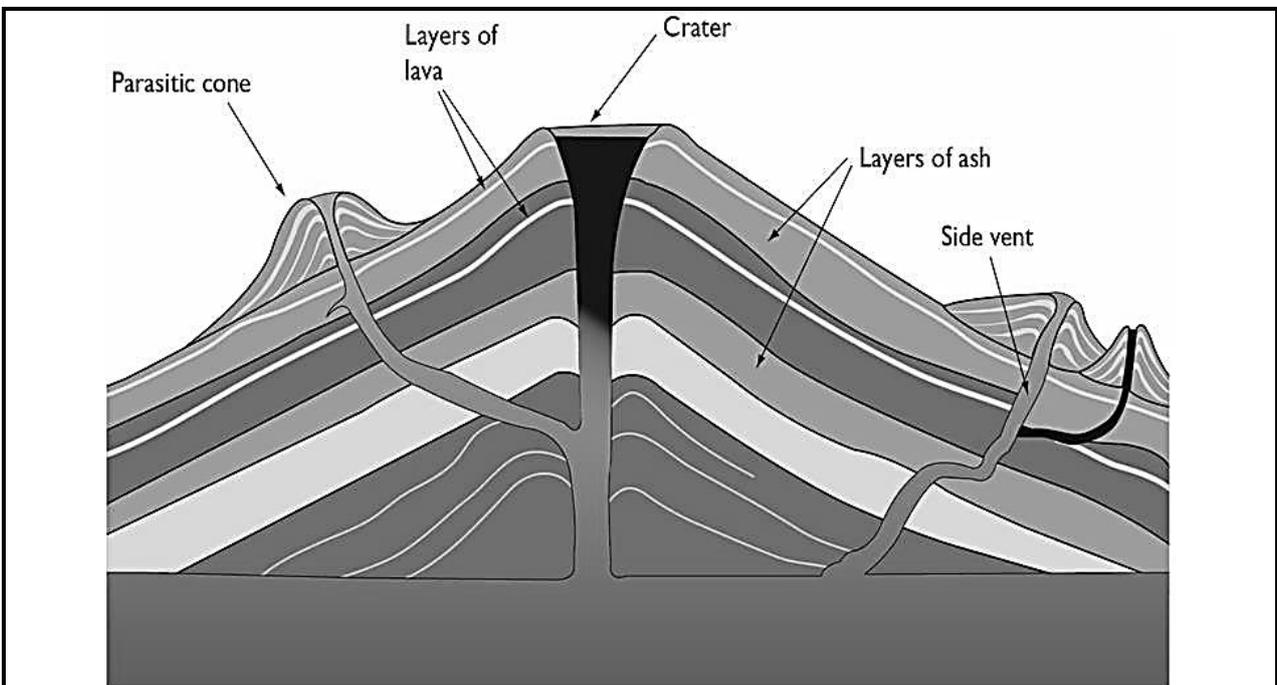
[Source: www.google.co.za/images/]

FIGURE 2.6: INTERNAL STRUCTURE OF THE EARTH



[Source: Google Images]

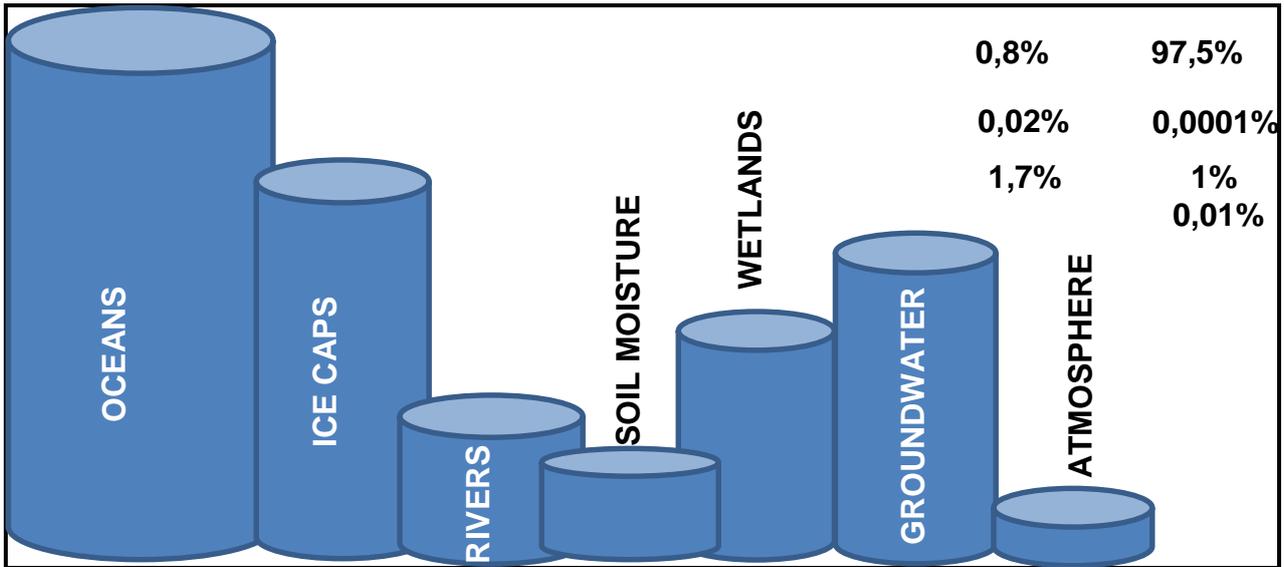
FIGURE 2.7: VOLCANIC ERUPTION



The only thing darker than the plume of ash emitting from Iceland’s volcano may be its long-term implications to the planet, its climate and public health. Despite some airspace being reopened after volcanic ash forced its closure, millions of passengers worldwide are still stuck because of the ongoing cancellations.

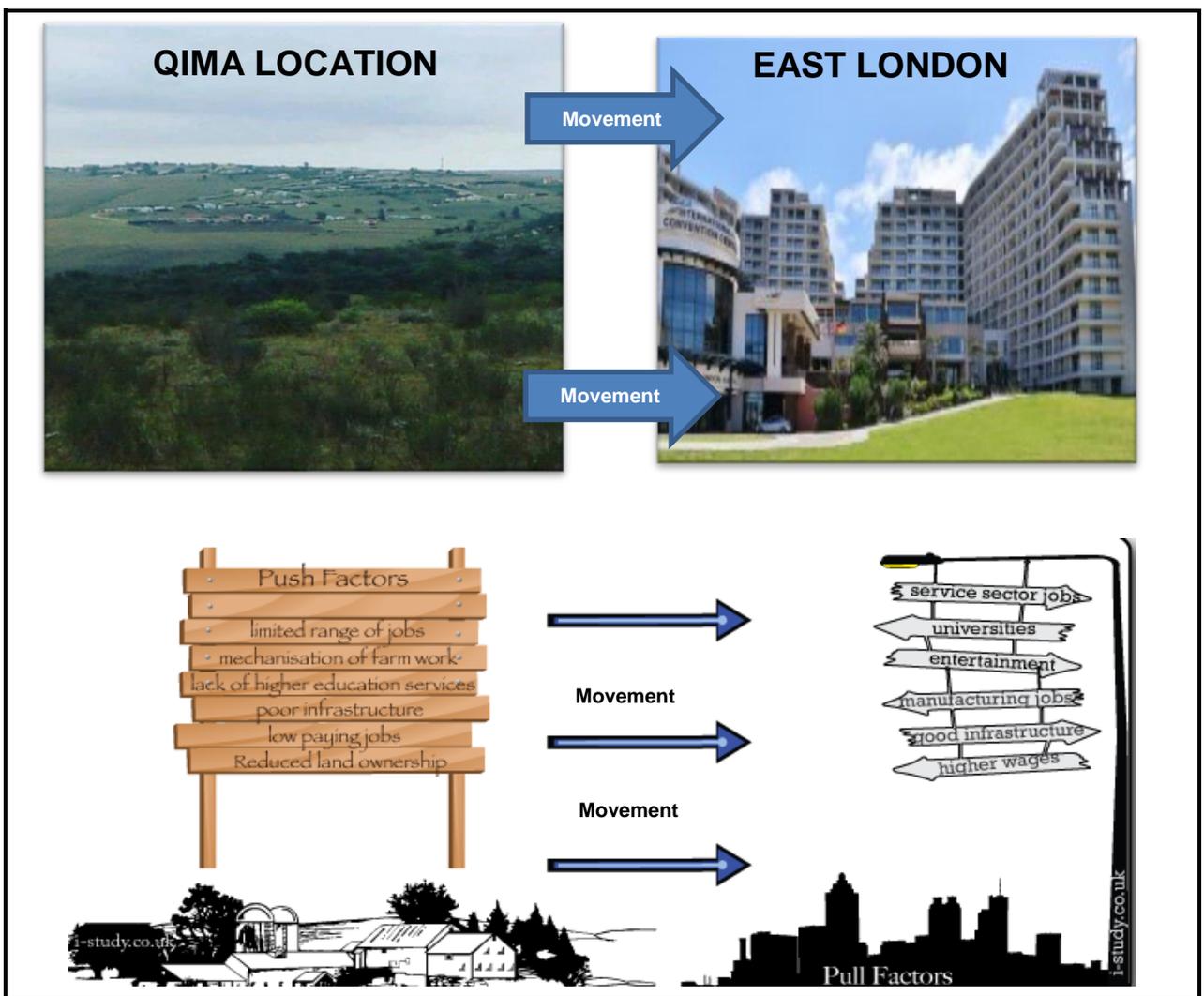
[Source: www.google.co.za/images/]

FIGURE 3.2: DISTRIBUTION OF THE WORLD'S WATER



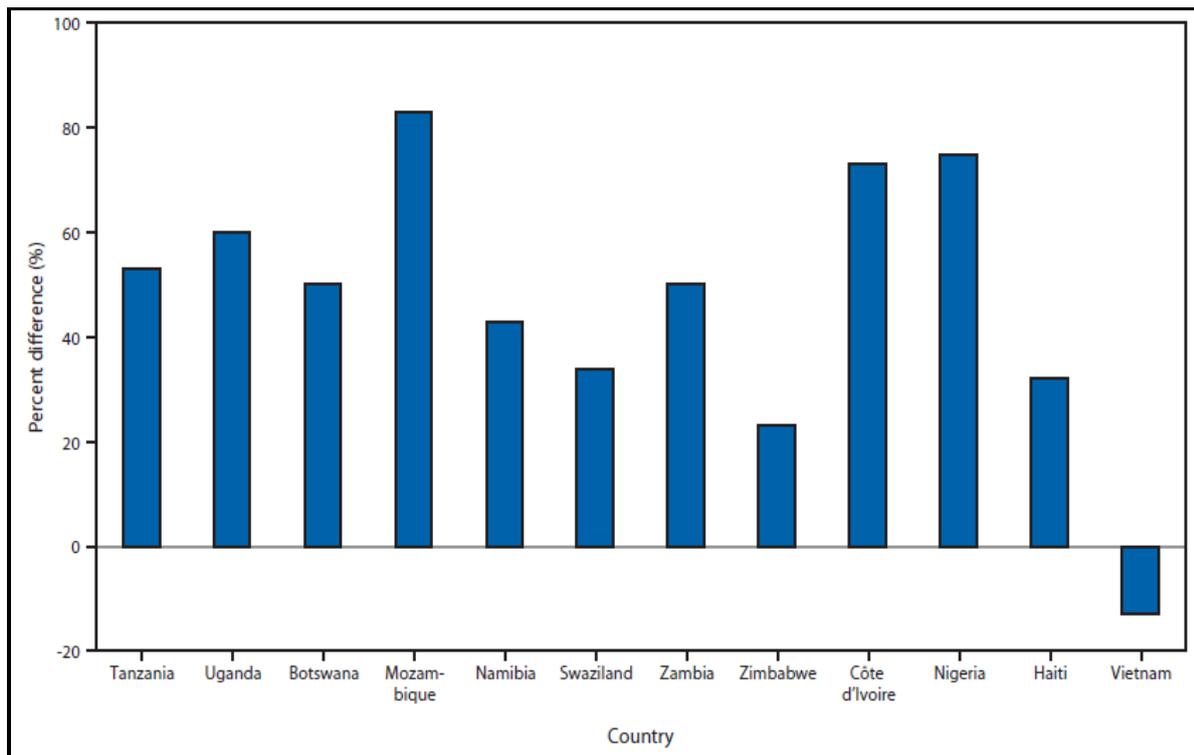
[Source: Examiner's diagram]

FIGURE 3.3: MOVEMENT OF PEOPLE FROM RURAL AREAS TO CITIES



[Source:Google Images]

FIGURE 3.4: HIV/AIDS INFECTION RATE



[Source: Adapted from Google]

FIGURE 3.5: FLOODING

Flooding is unavoidable during Cape Town's wet winter, especially in low-lying areas. Most of Cape Town's 3,2 million residents live in on the Cape Flats, which is prone to flooding because of its flat ground and high water table.

In 2014, thousands of staff members from several City of Cape Town departments joined forces to co-ordinate and implement a thorough management plan

to reduce the risk of flooding that does occur during winter storms.

The city will take corrective action during flooding. Apart from this, it will also take more proactive measures.

The City has set aside R18,4 million of its Solid Waste budget for cleaning storm water systems so as to minimize blockages.



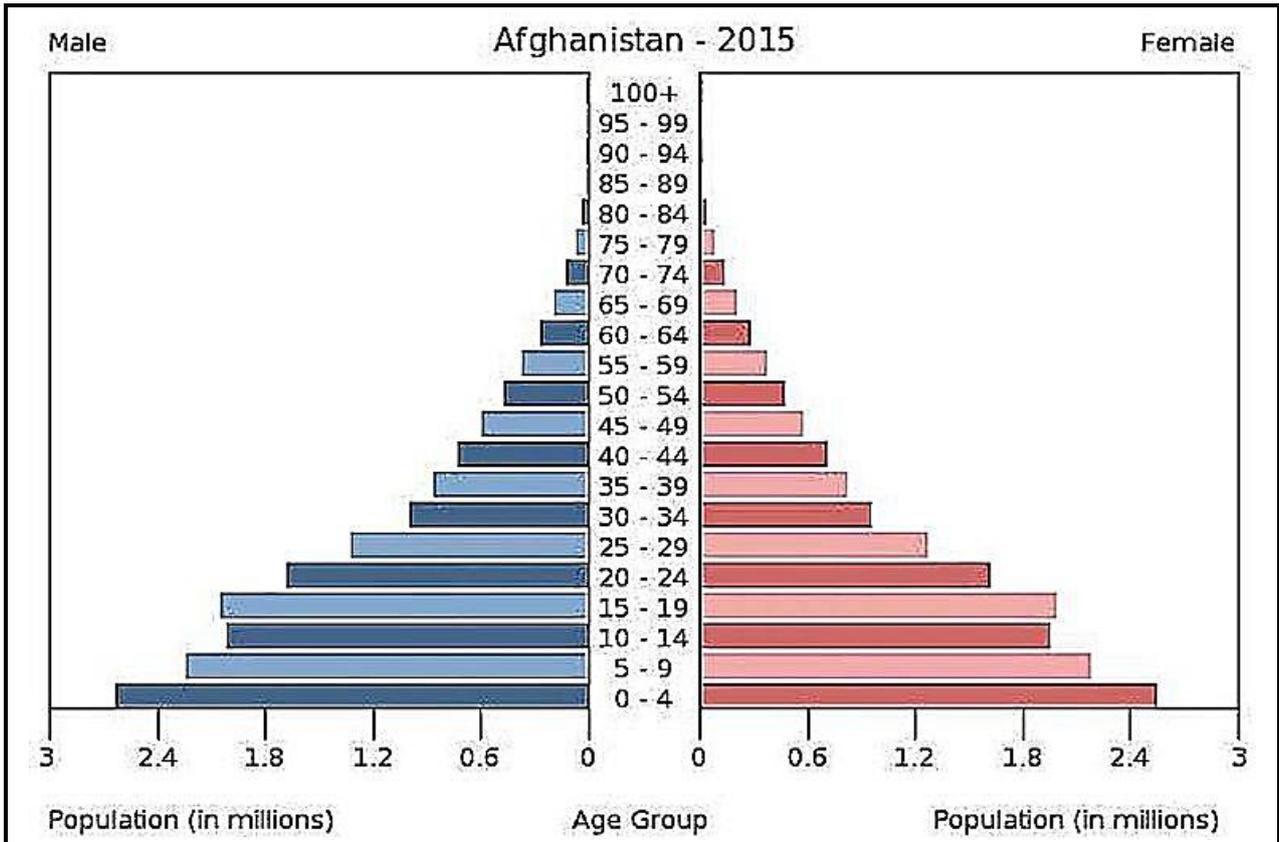
[Source: Adapted from Google]

FIGURE 3.6: OCEAN POLLUTION



[Source: Adapted from Google Images]

FIGURE 4.3: POPULATION PYRAMID FOR AFGHANISTAN – 2015



[Source: Adapted from Google]

FIGURE 4.4: XENOPHOBIA

Xenophobic attacks in South Africa

Each year there are reports of xenophobic attacks in various parts of the country. These attacks were particularly violent and widespread in May 2008. In a period of just two weeks, more than 60 people were killed, several hundred, and many thousands displaced when homes and businesses were attacked by angry crowds accusing foreigners of taking their jobs.

Brian left Somalia hoping for getting job and better standard of living in South Africa. Now he fears for his life. 'I left home to try and support my family. But it is better to starve at home than to die here.' A crowd had attacked him in Johannesburg. They took all his belongings.



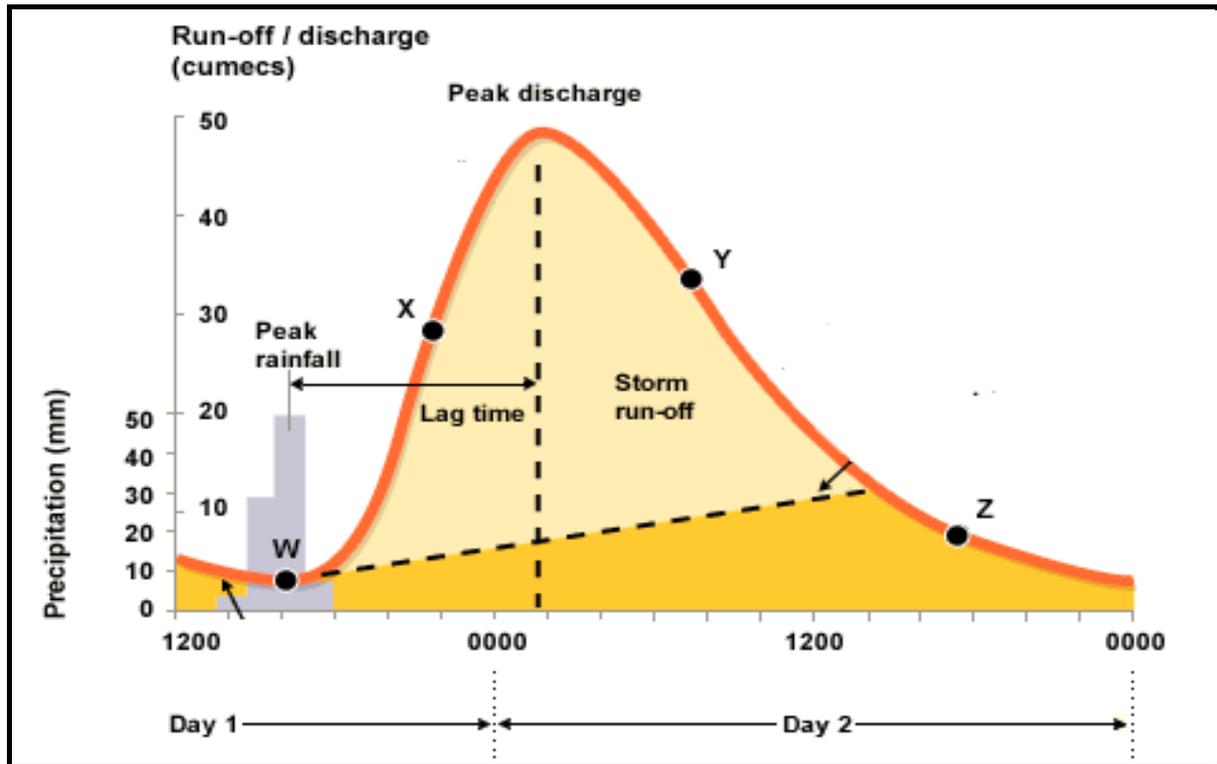
Victims of xenophobic attacks in SA



A protest against xenophobia in May 2008

[Source: Adapted from Google]

FIGURE 4.5: FLOOD HYDROGRAPH



[Source: Adapted from Google]

FIGURE 4.6: DISTRIBUTION OF WATER

TABLE 1 Volume of water distributed to different industries in South Africa in 2010 (Stats SA, 2012)	
Type of customer	Volume (million m ³)
Redistributors	2 310
Agricultural users (farmers)	1 969
Households	308
Mining	236
Industry	119
Commercial users	93
Total water distributed	5 035

[Source: Adapted from Google]

