

CurriculumVisions Lesson 4

Students: fill in next to the word answer and return the document for assessment.

Geography

Book: Weather around the world

Pages 28- 31

In this segment we are going to think about settled and unsettled weather in the mid-latitudes.

You will need to go to pages 28-29 of the book.

Part 1

What does a barometer show when the weather is settled?

Answer.....

Fair or dry.

What do we call a region of the air where there is settled weather?

Answer.....

A high pressure region or anticyclone.

Is air rising or sinking when the weather is settled?

Answer.....

Sinking.

Part 2

Pages 30-31

What does a barometer show when the weather is unsettled?

Answer.....
Change, rain, stormy

What do we call a region of the air where there is unsettled (changeable) weather?

Answer.....
A low pressure region or depression.

Is air rising or sinking when the weather is unsettled?

Answer.....
Rising.

What two types of air meet in a depression?

Answer.....
Warm and cold

What are the two names for places where long periods of rain occur?

Answer.....
Warm front and cold front.

What is the main type of cloud that produces overcast sky in a depression?

Answer.....
Stratus.

That is the end of this lesson, and you can now turn to another one. Also, find out if your teacher has left you any other worksheets or special instructions on your school website.

If you are interested in this topic continue to browse the book and watch our amazing videos. They start right on the book cover.