

## CurriculumVisions Lesson 3

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

### Geography

## Book: Weather around the world

Pages 18- 27

In this segment we are going to think about clouds and rain.

You will need to go to pages 10-11 of the book.

### Part 1

What are the three types of cloud?

Answer.....

Cumulus, cirrus, stratus

Which one of those is bubble clouds?

Answer.....

Cumulus.

### Part 2

Pages 20-21

What do you get with lightning?

Answer.....

Thunder

### Part 3

Pages 22-23

Where do you find places with rainy and dry seasons but not hot and cold seasons?

Answer.....

The tropics, away from the equator (the weather at the Equator has no seasons).

From the charts on page 22, how can you tell that Calcutta (Kolkata) India has a rainy season?

Answer.....

Because the rain columns are very tall for just part of the year.

How can you tell that London does not have a rainy season?

Answer.....

Because the rain columns on the chart are all the same length.

Part 4

Pages 24-27

What kind of cloud can produce tornadoes.

Answer.....

Cumulus cloud.

What causes the funnel to be so dark?

Answer.....

It is full of debris such as soil picked up from the ground.

How far across might a hurricane be?

Answer.....

Of the order of 800km.

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