

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

Geography

Book: The Mountain Book

Pages 20-27

Everything here is based on our Curriculum Visions book The Mountain Book.

In this segment we are going to think about what happens to the weather in mountains.

You will need to go to page 20 of the book.

Part 1

Look at the mountain diagram. On that diagram, what is the height of the snowline?

Answer.....

What happens to a snowline in summer?

Answer.....

Part 2

Look at the diagram on page 21. Which side gets most rain – the side facing the wind, or the side sheltered from the wind?

Answer.....

In chart A how wet is the wettest month?

In chart B how wet is the wettest month?

Answer.....

Optional Maths challenge: how many time wetter is the rainy side from the dry side

in that month?

Answer.....

Part 3

Turn to page 22. What are tree problems faced by people in mountains?

Answer.....

Part 4

Now Play the video on page 24. Make sure you watch it right through in full screen. It shows a ski resort and pistes in the Alps.

Where is the resort compared to the ski lift?

Where would the ski resort need to be if it was to stay open for as long as possible?

Answer.....

Part 5

Now look at the picture at the top of page 27. It shows a summer hazard in mountain areas. What hazard is it showing, and why should you do what it says?

Answer.....

That is the end of this worksheet, 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.