

CurriculumVisions Lesson

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

Science

Book: Changing sounds (5F)

Pages 4-11

Everything here is based on our Curriculum Visions book Changing sounds (5F)

In this segment, we are going to learn about what causes sound.

Part 1

You will need to go to pages 4-5 of the book. How is sound made?

Answer.....

Describe one way of feeling or seeing sound vibrations.

Answer.....

Part 2

Go to pages 6-7. How do sound waves travel through air?

Answer.....

Describe why a cup and string telephone works.

Answer.....

Part 3

Go to pages 8-9. How does a cabinet help to make the sound of

a loudspeaker louder and deeper? What is this called?

Answer.....

At what decibel level do sounds become dangerous? Where can you find sound above this level?

Answer.....

Part 4

Go to pages 10-11. Write down a plan for finding out the speed of sound. If your teacher agrees, try it out. What happened?

Answer.....

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