CurriculumVisions Lesson

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

Science Book: Changing materials (6D)

Pages 4-9

Everything here is based on our Curriculum Visions book Changing materials (6D).

In this segment, we are going to learn about how substances change, and the effects of heating and burning on substances.

Part 1

You will need to go to pages 4-5 of the book. Look around your classroom or your home. Give an example of something that was made by making an irreversible change. Can you also think of an example of a reversible change?

Answer.....

Part 2

Go to pages 6-7. How is clay changed when it is heated in a kiln? What kind of change is this?

Answer.....

Think of a cooked food that you like. What changes happen to the food when it is cooked? Are these changes irreversible?

Answer.....

Part 3
Go to pages 8-9

Describe the changes that occur to a piece of when it burns. Are these changes reversible or irreversible?

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.