

Changing Materials

Question 1

- a) What is the major difference between a chemical and a physical change?

- b) Give two examples of physical changes.

- c) Give two examples of chemical changes.

- d) How would you cause a chemical change to occur in these objects?

i) unmixed concrete _____

ii) a tree branch _____

iii) a slice of bread _____

- e) How would you cause a physical change to occur in these objects?

i) an aluminium can _____

ii) a glass bottle _____

iii) water _____