

Activity 1

A fossil fuel story

It has taken millions of years to produce the fossil fuels we use to keep warm and our hospitals and factories operating.

This activity will enable students to appreciate the different types of fossil fuels we use regularly and how they were formed.

YOU WILL NEED Appendix 1 'evidence cards'
• Pieces of turf & coal •
A bunsen burner • Some
oil • Some green leaves •
Pictures of the sun •

- 1 Photocopy the cards in Appendix 1 (enough for one group to demonstrate to the whole class or for a few groups to carry out the activity)
- 2 Each student in the group should get one card.
- 3 Each student should then read out the fossil fuel story as it appears on the back of his/her card.
- 4 Each group should then arrange the cards in the correct order to tell the story of a fossil fuel.
- 5 The group's task is to put together a science show, using the information and the props provided.

