

SCIENCE TRANSITION WORK

All substances should be labelled using the symbols below to show if they contain any chemicals that are hazardous.



Task 1

Use the words in the box below to label the hazard symbols. You can research as you aren't sure about on the internet.

explosives	long term health hazard	caution
flammable	oxidising	gases under pressure
toxic	corrosive	dangerous to the environment



Task 3

Do you think symbols alone would provide sufficient information on the label of a hazardous substance?

Design a label for an everyday substance of your choice, e.g. hairspray, oven cleaner, furniture polish or bleach.

Think about what other information would be needed as part of the hazard labelling and present it clearly.

Compare your ideas with the label of the product you have chosen.

Task 2

All chemical substances around the home eg cleaning chemicals such as washing up liquid, washing powder/liquid, disinfectants etc will have a hazard symbol to indicate in which way the substance can be harmful to health.

Do a survey of some of the packaging for chemicals in your home and write the name of each substance next to the matching hazard symbol below. **DO NOT OPEN ANY CONTAINERS AND WAS YOUR HANDS AFTER DOING THIS SURVEY**

	Name of substances in my home that has this symbol on its packaging