

# WHIZZ POP BANG 136: VOLCANO ALERT!

## EXPERIMENT KIT LIST

To help you prepare for the experiments in the next issue of Whizz Pop Bang, we've compiled a list of things you'll need to ensure your child is ready for the science activities as soon as the magazine drops through the letterbox! Just to let you know, we haven't included the basic items such as scissors, paper etc.

### **MAKE AN ERUPTING VOLCANO (page 7)**

- ☐ Hydrogen peroxide solution (available from chemists. Stronger solutions of 9-12% will give the best results, but 3% solutions should still work)
- ☐ Washing-up liquid
- ☐ Orange food colouring (or red and yellow)
- ☐ Dried yeast
- ☐ Safety goggles and rubber gloves
- ☐ A tray
- ☐ A small plastic bottle or other container with a narrow neck
- ☐ A funnel
- ☐ A small jug or cup

### **BUBBLE TROUBLE (page 9)**

- ☐ Half a glass of golden syrup, honey or other viscous (gooey) liquid
- ☐ An outdoor space or plastic sheeting
- ☐ Two straws
- ☐ Safety goggles

### **MAKE EDIBLE ROCKS (page 11)**

- ☐ Milk and white chocolate buttons
- ☐ Foil
- ☐ 3 small cupcake cases

### **MAKE A FIERY LANTERN (page 16)**

- ☐ A clean, empty jam jar
- ☐ Scraps of blue, black and brown paper, e.g. from old magazines, catalogues and flyers
- ☐ Hole punch
- ☐ PVA glue
- ☐ A paintbrush
- ☐ Yellow, orange and/or red tissue paper
- ☐ A tea light candle (real or electric)

### **VOLCANO FLIP BOOK (page 17)**

- ☐ A bulldog clip