

# Spring Home

Learning

Year 4 Topic



# In this pack, you will find:

A choice of 5 topic/ foundation subject tasks to choose from.

#### PΕ

Create your own PE game that involves a skill that you have learnt in year 4. You then need to write a set of instructions, explaining the skill you will be using, the



aim of your game, how to play your game. The instructions must be clear and easy to follow/understand.

#### RE

This term we are learning about Judaism. Use the information you have learnt to write an information text about Judaism. You could also do further research. Some subheadings that may help you are: Basic beliefs, Holy book, Daily way of life, Holidays.



#### <u>Science</u>

### Dissolving

#### Which solids dissolve in water?

You Will Need

- Water (hot and cold)
- Transparent Containers
- Substances to try and dissolve;
   sand, sugar, salt, coffee etc

## sand, sugar, salt, coffee etc

#### Method

- 1 Add a teaspoon of whichever solid you are testing to a glass of cold water and a glass of hot water, stir and observe the difference.
- 2 Look to see if the solid dissolves in the hot water and cold water and if one is better than the other.
- **3** Can you design a chart to record your observation?

#### **Viking Shields**

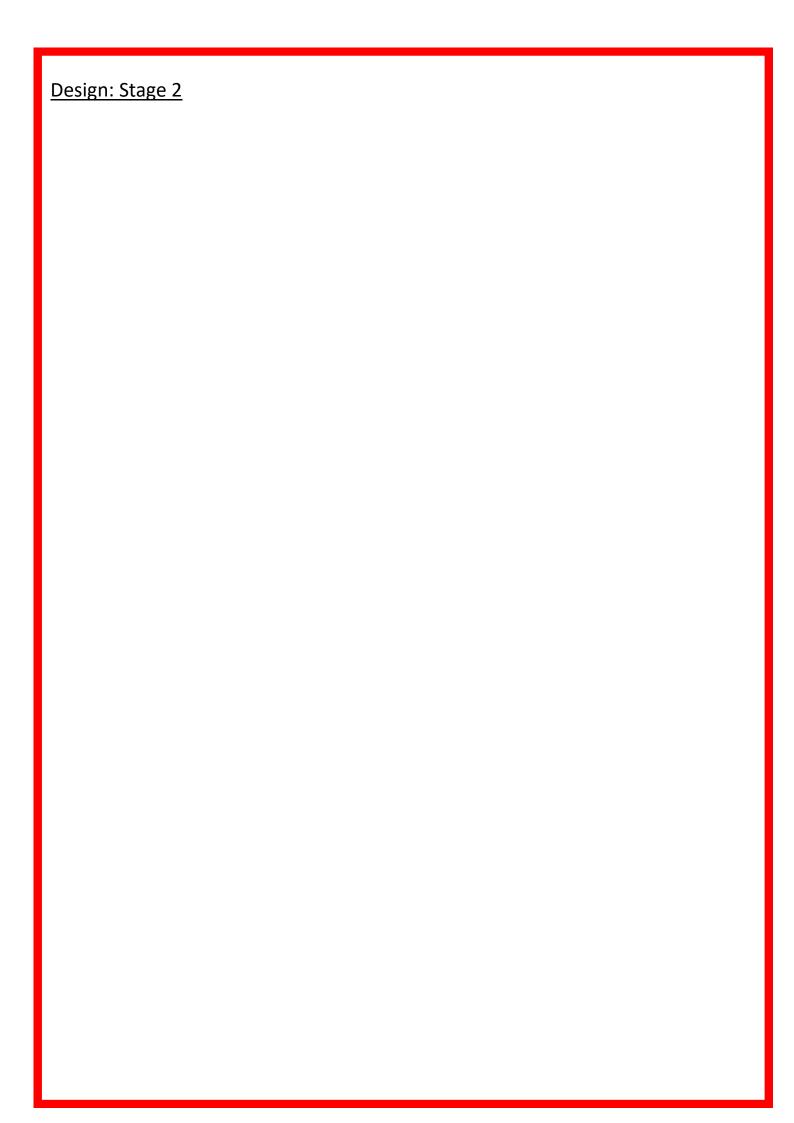
For this activity you are to create your own design for a shield. Every Viking shield has a distinct painting design to represent the warrior. Shields were important to the Vikings as protection and were also displayed on the walls of houses and along the side of boats. Look at these Viking shields below for some ideas on different colours and patterns.



#### **How to make**

- 1. Draw a simple design in pencil onto cardboard.
- 2. Paint the shield. Leave the first colour to dry before adding another one.
- 3. When the paint has fully dried, scrunch up a 15cm x 1cm piece of tissue paper into a tight ball then glue it into the middle of the shield.
- 4. Cut a 3cm circle from kitchen foil then glue it over the tissue paper ball. Press the foil over the ball and flatten it evenly around the edge. This part of the shield is called the boss.
- 5. Cut a 30cm x 3cm strip of tissue paper, brush with glue then press it around the edge of the shield. A real Viking shield would be edged with a strip of rawhide or leather to stop the wood from splitting if it was hit.


Research: Stage 1	
	Images/diagrams
<del>,</del>	



Make: Stage 3				
(Use this space to stick any photos you may have of your finished product or draw and annotate your finished product)				

Evaluate: Stage 4
What do you like about your finished product?
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What worked well? What was most successful about your product?
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How might you improve it if you were to make it again?
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Rate your final design out of 5
WWWW