

# ACTIVITY 1: ABSTRACT MODEL MAKING



## ABSTRACT MASS INSTRUCTIONS

### LEARNING OBJECTIVES:

- Inspired by Sculpture in the City artwork, experiment with laying out templates in different ways, to create your own abstract sculptures.
- Develop model making techniques.

### WHAT YOU NEED:

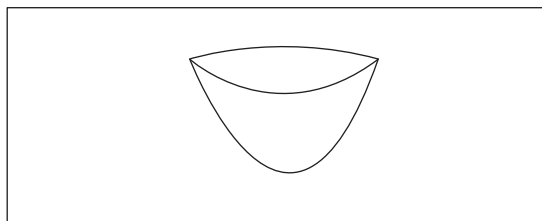
- Scissors
- Scrap paper/newspaper
- Mould (e.g. bowl or balloon)
- Paper mache glue (recipe listed below)
- Extra materials: colouring pencils/felt tips/paint

KEY:

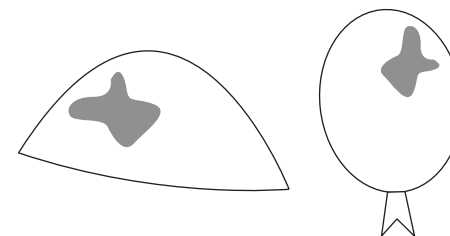


Tip: Once the model is dry, you could paint it or colour it in! Or make lots of different moulds and place them together...

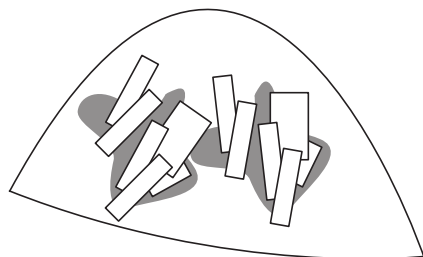
**Step 1:** Follow the instructions in the bottom right box to prepare your paper mache recipe. Place a sheet of newspaper etc. down before starting to protect the table from the mess!



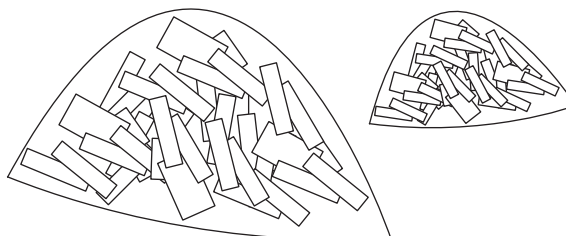
**Step 2:** Choose a mould for your paper mache sculpture; it could be a bowl, plastic bottle or balloon etc. Smear a small amount of vaseline over the surface.



**Step 3:** Cut strips of newspaper, paint them with the glue you made and paste them onto the mould. Let each layer dry before adding the next



**Step 4:** Continue adding strips of paper flat onto the mould, or experiment with using small mounds to change the texture even more. Once happy with the shape and added all the layers, leave to dry overnight.



### Paper mache glue recipe

1. Mix together 1 table spoon of flour with 1 table spoon of water until smooth.
2. Pour 1 cup of boiling water (be careful!) over the mixture, stirring constantly with a wooden spoon to create a thin paste. Store in jar.

Note: This takes longer to dry than store brought glue!

## ACTIVITY 2: ABSTRACT MODEL MAKING

STAGNIGHT INSTRUCTIONS 

### LEARNING OBJECTIVES:

- Inspired by Sculpture in the City artwork, experiment with laying out templates in different ways, to create your own abstract sculptures.
- Develop model making techniques.

### WHAT YOU NEED:

- Toolkit (for Chapter 6 Activity 1)
- Scissors
- Straws/string
- Glue/sticky tape

KEY:



Glue

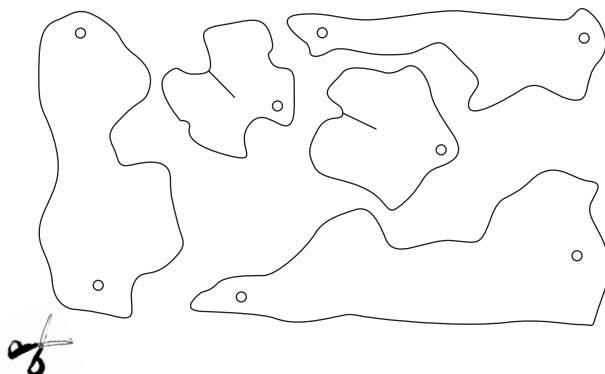


Cut

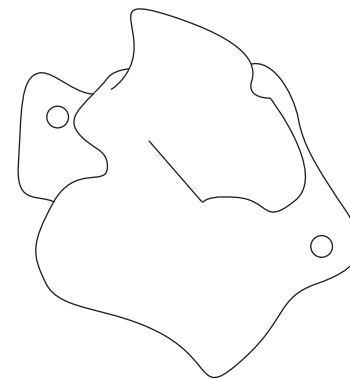


Experiment with different ways to put the template together before you finalise your design!

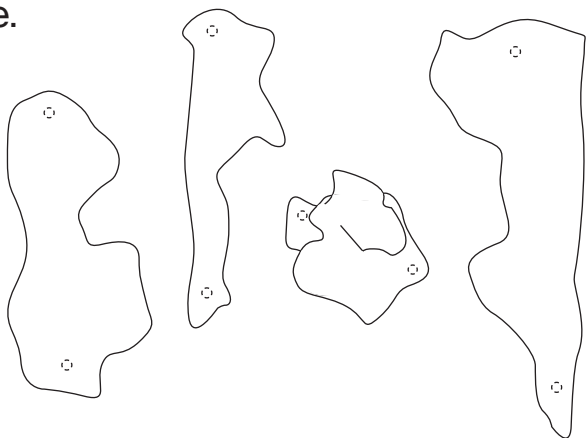
**Step 1:** Cut out the template along the black lines, including the two lines to make a card slot joint in the next step.



**Step 2:** Slot together the two smaller pieces to make a 3D piece.



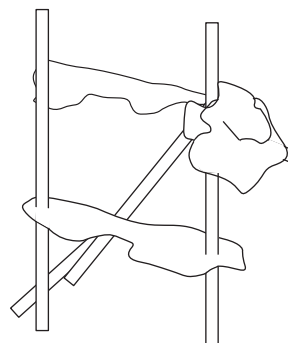
**Step 3:** Using either a hole puncher or cutting a small slit into the paper, make holes in the templates where the circles are.



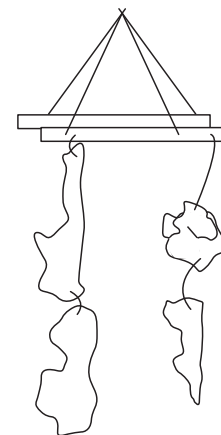
**Step 4:** Create your own 3D model!

You could:

- use straws to connect the pieces of paper into a 3D structure
- use string to create a hanging piece
- stick pieces together



**Step 5:** Place/hang your abstract sculpture somewhere safe to look at your creation!



## TOOLKIT



### ABSTRACT MODEL MAKING: STAGNIGHT TEMPLATE

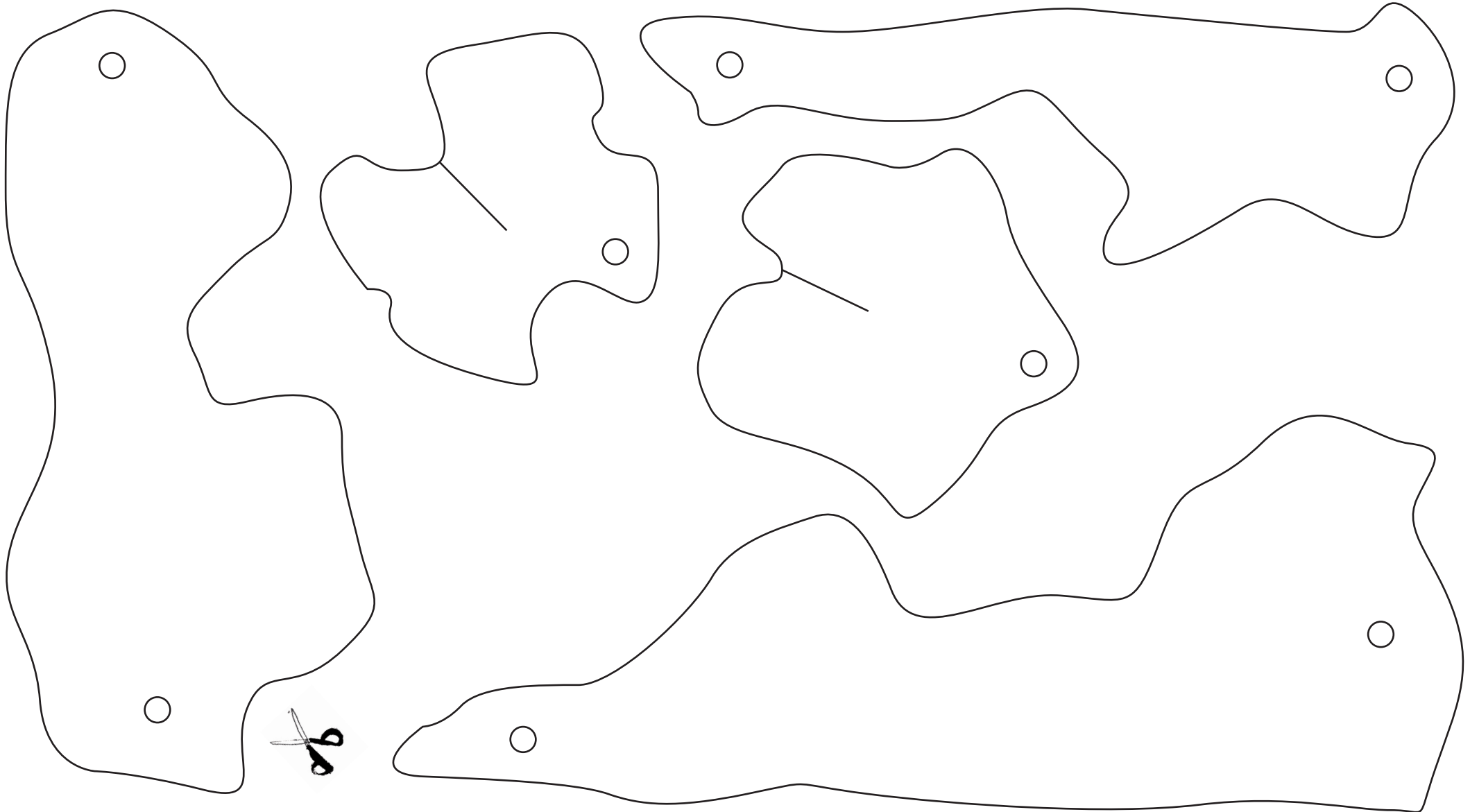
KEY:



Cut

### INSTRUCTIONS:

- Cut out the template along the outside black square.
- Follow the instructions on the Activity Sheet.



## ACTIVITY 3: MAKE YOUR OWN WINDOW FRAME SCULPTURE

### INSTRUCTIONS



KEY:



Glue



Cut



Draw

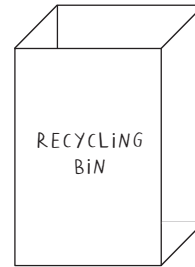
### LEARNING OBJECTIVES:

- Inspired by Sculpture in the City artwork, experiment with laying out paper structures in different ways, to create your own abstract sculptures.
- Develop model making techniques.

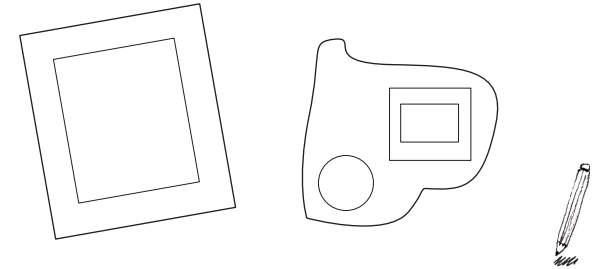
### WHAT YOU NEED:

- Glue/sticky tape
- Clean and dry recycling materials (e.g. paper, cardboard, tin foil, milk bottles, tissue boxes, vegetable trays).

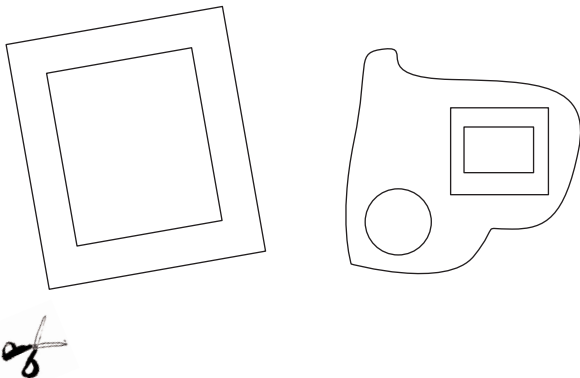
**Step 1:** Collect any clean and dry materials from your recycling bin. Any scrap materials around the house can be used too, check with your parents before using anything though!



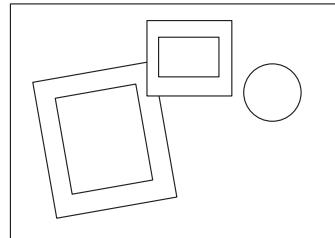
**Step 2:** Look at the different window shapes you have in your home or in any buildings near where you live... draw these shapes onto your recycled/scrap materials. Redraw a smaller shape inside to make a 'frame' in some of them.



**Step 3:** Carefully cut out the different shaped frames from your recycled materials.



**Step 4:** Experiment with using the pieces to make a 3D structure, or overlap bits on a flat large piece of (scrap) paper/card to make a mixed media collage. You could make a hanging mobile too if you wanted!



**Step 5:** Finalise your design and place/hang it up and look at your masterpiece!

