



SCULPTURE

Explorer Level

Purpose

To help you enjoy and create three dimensional art.

Exploring and Doing

1. Whenever someone talks about **art**, we usually think of a painting. But sculpture is also art. Painting is two dimensional whereas sculpture is three dimensional.
2. Do three of the following Sculpture Projects.
 - a. **Soap Carving** – an animal, a face, a vehicle or your choice.
 - Outline the object on the face of a bar of soap.
 - Carve out the size of the soap bar according to the shape of the object.
 - Carve the edges etc. until the object takes the shape you want.
 - b. **Clay Modeling** - a person's head, an animal, a vehicle or your choice.
 - Shape the clay with your hands until it is roughly the shape of the object.
 - Use a dull table knife to finish the shape of the object.
 - c. **Paper-Maché Puppet**
 - Scotch tape a blown-up balloon inside a toilet paper or paper towel tube cut to size. This will be the head and the neck is where your finger will be placed to control the head movement.
 - Cut newspaper into strips about 20 cm long.
 - Make a smooth thin paste out of flour and water. Dip the newspaper strips into the paste and wrap them around the balloon and tube frame. Then shape the head to whatever facial expression you want.
 - Wait until the head and neck have dried. Then take an old sock and cut three holes, one at the top of the tube neck and one on each side to stick your fingers through as arms.
 - Paint the dried puppet to suit.
 - d. **Plaster Mold**
 - Make sure the mold is perfectly clean by rubbing it with a soft cloth.
 - Support the mold on all four sides with strips of wood or by embedding it in sand or similar material.
 - Mix thoroughly proper portions of casting plaster and water to get a smooth with approximate thickness of pancake mix.
 - Pour the mixture into the mold until it is level with the rim. After one or two minutes, tap the edge of the mold sharply to release trapped air bubbles.
 - When the casting or mold is dry, turn the mold over. Holding the mold by the edges, press the centre with your thumbs, carefully easing the casting from the mold.
 - Clean the mold thoroughly.
 - Seal the casting with spray glaze before painting.
 - e. **Mobile**
 Make a mobile on any theme.
 All items hanging from mobile should be hand-made or pictures cut from magazines and mounted with glue on cardboard.

Ask your Counsellor to arrange for the presentation of your badge.

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