

All children – regardless of gender, starting point or background – will have the opportunity to engage with a high-quality art and design education. They will be equipped with the knowledge, skills and vocabulary to experiment, invent and create a range of art techniques including colour, texture, shape, line, space, form and pattern. Children will learn about a range of artists, craft makers, architects and designers and have opportunities to design and create a broad range of artwork. We intend to inspire a sense of enjoyment and curiosity about art and design.

3D Sculpture

Autumn 1

Igniting Prior Knowledge:

Year 3 (3D Sculpture – Clay Egyptian Canopic Jars or Scarab Beetles)

- Form, in the discussion of art is a term used for describing complex shapes.
- Form is created by using 3d shapes.
- Slip is liquefied clay that is used to join and bond two pieces of clay together.
- A base can be constructed to join and extend additional shapes.
- Tools, such as wires, hammers, stamps can be used to create shapes and detail.
- Art can be designed for different purposes and linked to creative industries.

Key Vocabulary:

- Environmental
- Decay
- Glue gun
- Wire cutters
- Pliers

New Knowledge:

- Natural, man-made and recycled materials can all be used for sculpture.
- Jacha Potgieter's, Saving the Deep features over ten sculptures - each created from waste collected from just three beach visits. All of his sculptures depict endangered species. The artist donated his time creating the installation in order to raise awareness of pollution in our seas.
- Two-dimensional refers to height, width and three-dimensional refers to height, width, depth.
- There is a relationship between two-dimensional and three-dimensional shapes: square to cube, triangle to pyramid, circle to sphere and cylinder.
- Tools can add shapes, texture and pattern to sculpture.
- Tools, such as glue, pliers, saws, wire cutters and hammers can be used to manipulate and join parts of sculptures.
- Time and decay can have an effect on sculptures.



Artist — Jacha Potgieter

- Jacha Potgieter is an artist, environmentalist and photographer
- He was born in South Africa
- Jacha is an ambassador for Orangutan Appeal UK and Ape Action Africa, he raises money and awareness for the charities
- Jacha uses recycled materials to produce his artwork.

