

Sculpture Construction

Prior Knowledge

Nursery & Reception – Experiments with blocks, colours and marks.

Joins construction pieces together to build and balance.

Year 1 - Make a sculpture using cardboard.

Year 2 - Make a strong structure with various resources of the human form.

Year 3 - Make three dimensional drawings – bodies.

Year 4 - Design through making – important there is no drawing to begin with.

Create a 'stable'.

Future Knowledge

Year 6 - Build a solid structure. Using a range of different materials.



My Component Knowledge:

Lesson 1: I can experiment with and understand how nets work and can be created.

Lesson 2: I can look carefully at each segment and how this could be created into an art form.

Lesson 3: I will observe and research the work of Escher and Caroline Preston. Understanding the techniques they use.

Lesson 4: I can create a sculpture using one piece of paper focusing on folds.

Lesson 5: I can follow my chosen designs to create a sculpture.

Lesson 6: I can complete my sculpture and evaluate.

My Composite Knowledge:

I can successfully use my prior knowledge of sculptures to help design and create my own paper made sculpture using inspiration from key artists Escher and Caroline Preston.

My Powerful Knowledge:

I can experiment with shape and see how to construct and form various structures.

Key Vocabulary

Tier 1: 3D, construct, design, folding, build

Tier 2: net, segment, dismantle, sculpture

Tier 3: origami, form



How does a net work?

What is origami?

How can you fold a piece of paper to create a sculpture?

