

Learning Experience

Shape Hunt

Educational Purpose - Why is this important for children's learning?

This activity helps children to build up their recognition skills and develop an understanding of the various attributes that shapes have. Shapes assist us with classifying and describing objects around us. They are important building blocks for geometry and numerous vocations like building, design and engineering.

Resources needed

- Camera
- Printer
- Paper
- Drawing tools

Description of what to do including prompts for questions to ask children

1. Look around your house and have a look at what shapes you can see.
Give your child an example, the picture frames are rectangle. Have your child to identify some shapes within the room
2. Take a photo of a room and print it out
3. Have your child outline the shapes they can see within the photos
Discuss with your child what shapes they have identified, point out any other shapes you may see and discuss with your child

Possible extension

- Take a photo of another room and draw the objects that contain shapes
- Draw a picture of a house using only squares and triangles
- Cut out different shapes and paste them onto a piece of paper to create a picture