

**Objective: Construct prisms and pyramids with prepared nets, describe the shape of the faces.**

### Year 3 Task: 'Net Hunt'



Look at the photos above.

Can you describe the examples of 3D shapes that you can see?

How many faces do each of them have?

How would you describe the shapes of their faces?

If you can't remember the definition of *faces within 3D shapes* you could look them up in a dictionary.

**Task: Look all around you inside the house.**

**Can you find 5 examples of 3D shapes (prisms or pyramids) that you could deconstruct to look at their nets?**

*If you can't remember the definition of **prisms** or **pyramids** you could look them up in a dictionary.*



**Task: Look at the example above to see how the box has been deconstructed to produce its net. How could you describe the shapes of the faces of the net?**

**Now try to deconstruct one of your own examples (prisms or pyramids).**

**How could you describe the shapes of the faces of your net?**

**Draw around your net and label the shapes of the faces. What do you notice?**