Design Task:
Design a flat pack pet carrier for transporting a small creature on a short journey.

Lesson Objectives:
• To critically think, create, and design by modeling.
• To produce a functional 3D model of a flat pack pet carrier.
Specification:
- It must be able to transport a small creature safely to the vet;
- It must be made from single sheet of thick paper, so it can be flat packed;
- It must be made cheaply so NO additional materials can be glued to a basic cross-shaped net.
What have you learned?
Why did we use a single folded piece of paper?
What worked well? And what can you improve next time?

Key vocabulary words: 2D, 3D, flat pack, a net, Specification