

D&T: Fridge magnets

Innovation

Key vocabulary

Tier 1: shape, make

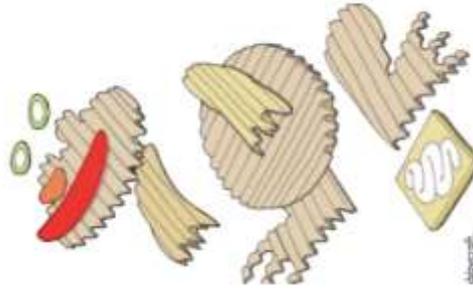
Tier 2: magnet, layer, fridge

Tier 3: position, popular, evaluate

Prior learning

In Reception, we made cards and decorated them with different materials.

In Year 1 we used sliders and levers to make Christmas cards.



My Component Knowledge

Lesson 1: I can think about what fridge magnets are used for at home.

Lesson 2: I can understand what the purpose of a fridge magnet is.

Lesson 3: I can experiment with layering card to make an animal.

Lesson 4: I can make a design specification for a fridge magnet.

Lesson 5: I can make my fridge magnet.

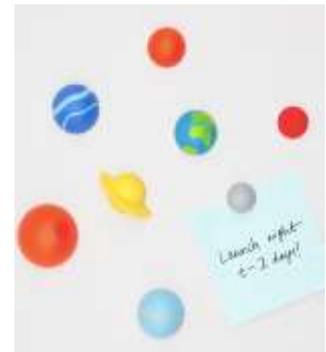
Lesson 6: I can evaluate my fridge magnet against a design specification.

My Composite Knowledge:

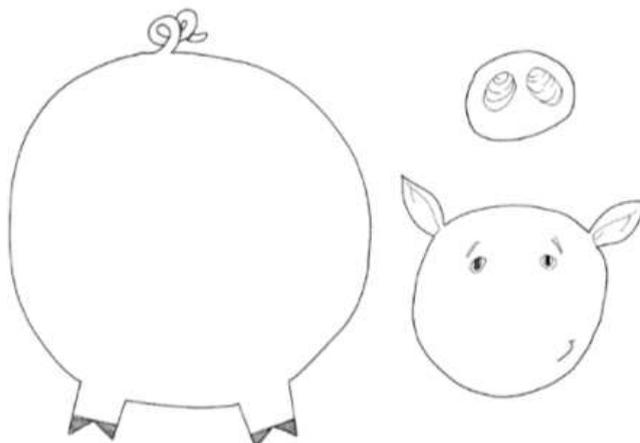
I can consider what the purpose of a product is and make a design specification for my own fridge magnet.

My Powerful Knowledge:

I can experiment with different materials and explore existing products then use this to inform ideas for my own design.



How did you make your fridge magnet?



What might it hold on your fridge at home?