Design Technology Year 2 Autumn: Winter cards with a surprise!

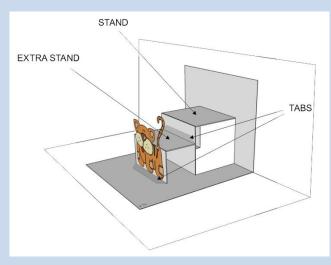
Key Knowledge to know and use

Pop-up cards are so popular because they really bring joy to people and are a fun surprise to receive. Pop-up card designs come in many shapes, colours, and sizes. You can make pop-up cards for every holiday and occasion you can think of!

Flap or lift the flap is one of the simplest ways to make a pop up. This is when a piece of illustrated paper, attached to the base page at a single point, is lifted, a hidden illustration or message is revealed.

Cards can be made from a range of different materials, but it is important to find a material which is strong enough to make sure that the card stands up. The material needs to be strong and stiff in a pop-up card, as the card has to support the pop-up mechanism too.





A V-Fold is a simple popup mechanism. It can be created by adding cuts to the card and adding an illustration on the pop-up.

Key Vocabulary to learn and use in your learning

Word	Definition
lever	A handle you can move around a fixed point that lets something go up, down or sideways.
mechanism	A set of parts that work together to do something.
research	To find out about something before doing it.
slider	A handle that moves something left or right.