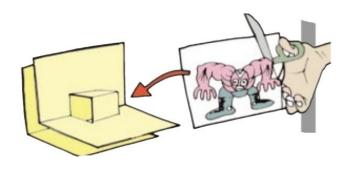
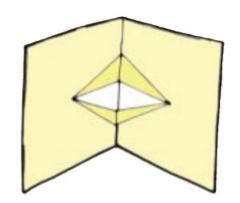
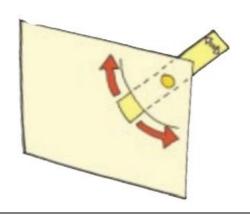


Upperby Primary School - Design Technology Knowledge Organiser YEAR 3 - Pop Up Books











What will I know at the end of the unit?

- How different card mechanisms create different sorts of movement.
- How to cut, score, fold and join accurately to produce working, reliable card mechanisms.
- To choose the correct materials and designs to create a specific effect.

Vocabulary	
Mechanism	A system of moving parts working together
Fold	Bend or crease a material
Join	Link different pieces of materi- als together
Score	A notch or line made in a material to help with folding
Box Fold	Pop-up mechanism that allows a picture to stand up
Beak Fold	Pop-up mechanism that looks like a talking mouth
Slider	Pop up mechanism that allows sideways movement
Rotator	Pop-up mechanism that allows turning
Spring	Pop-up mechanism that allows up and down movement
Pivot	The fixed point that allows something to turn