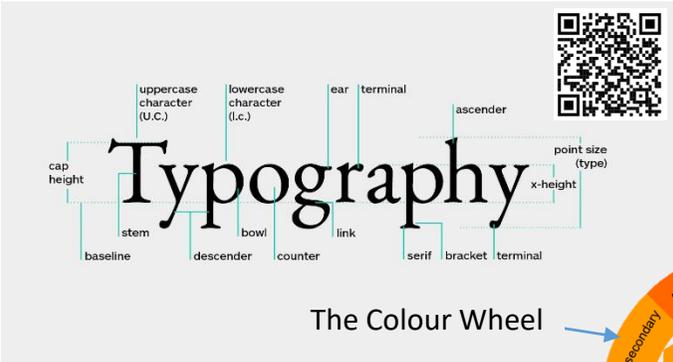


**Materials:**  
Card  
Paper  
Compliant materials



**DETAIL BRUSH**  
**PARTS + PIECES**  
**MULTI**  
**TWO**  
**CURLY**

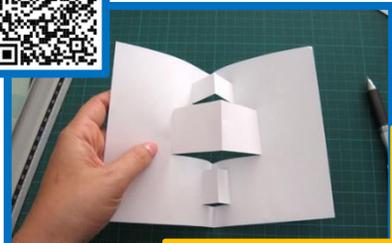
*decorative script*  
**SKETCH**  
**ONLINE**  
**FANCY**  
**OUTLINE**  
*playful*  
**DECOR**



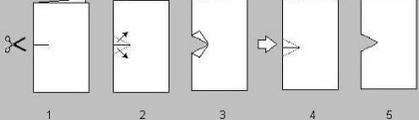
**POP UP CARDS**



QR Code step by step instructions



**Box Fold**



**Bird Mouth**



QR Code step by step instructions

## Tools / Machinery and Equipment

### Marking Out:

- Pair of Compasses
- Pencil
- Steel rule
- Template

### Key Skills:

- Accuracy
- Assembly
- Cutting
- Drilling
- Measuring
- Sequencing
- Shaping
- Wasting

### Inspiration:

- Existing products: Hands on (primary)
- Internet (secondary)
- RESEARCH

### LINKS – History:

- Design movements
- Designers
- Design Styles
- Materials



### Health & Safety:

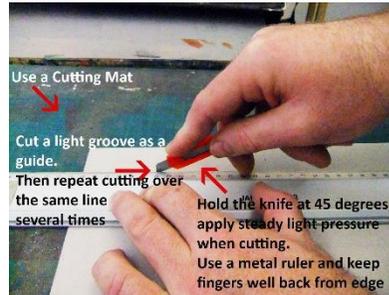
**MUST** use a cutting mat with a craft knife  
**SHOULD** use a safety rule for straight cuts  
**ALWAYS** have your hand **ABOVE** the knife blade when cutting

### Cutting:

- Craft knife
- Cutting Mat
- Pair of scissors
- Rotary cutter
- Safety rule

### Manufacture:

- How to videos
- Step by step instructions



### Assembly (Sticking):

- Adhesives – PVA
- Double sided tape
- Glue Stick
- Hot Glue gun

Tools and Equipment link  
Technology Student



### LINKS – Science:

- MOTION** - Linear
- Oscillating
- Reciprocating
- Rotary
- Renewable
- Sustainable
- 6R's



### LINKS - Mathematics:

- Addition
- Converting measurements – cm to mm
- Division
- Multiplication
- Subtraction
- Arc
- Circumference
- Diameter
- Radius
- Symmetry / Symmetrical

