

Overchurch Junior School Progression in Design & Technology

The Journey Starts

Early years

OIS Key Stage 1

OIS Key Stage 2

Year 3

Design and make your own textiles prop to go alongside your class reading text.



Design, make and evaluate a pneumatic prop to use alongside your current reading book.



Design, make and evaluate a healthy snack for a peer.



Design, make and evaluate a working bridge in order to support a specific weight and purpose.

Design, make and evaluate a pop-up book inspired by the day in the life of a Roman soldier for a museum to put on display.

Year 4



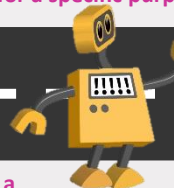
Design, make and evaluate your own brush monster for a Year 3 pupil.

Year 5

Design, make and evaluate a robot that can be controlled by a computer programme for a specific purpose.

Make working electrical cars for TESLA

Design, make and evaluate a playground shelter for the whole school to enjoy and use.



Design and make a bag for a specific person and purpose using a variety of joining techniques and materials

Year 6

Design and make a Victorian Zoetrope for a child to use.

Design, make and evaluate a collection of cupcakes for a baking competition