Introduction to levers and linkages.

Project wheels and axels

YEAR 3

Food

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						Making healthy tacos.
YEAR 4	Project (pneumatic systems) Design a pneumatic monster toy/ Jack in a Box. Ideas: https://www.twinkl.co.uk/resource/uks2-pneumatic-monsters-activity-t-d-88					Mediterranean and UK Food. Design and create a wrap with Mediterranean fillings.
YEAR 5	Project (electrical systems) Design a lamp with an electrical circuit for a child's bedroom. https://www.twinkl.co.uk/resource/tp2-d-135-planit-dt-lks2-battery-operated-lights-unit-lesson-5-making-the-light-lesson-pack Cultural: look at lamp designs from around the world.					Food Technology Savoury Pizza
YEAR 6	Project Pulleys and levers – making an operational pulley to move weighted objects A pulley to lift a flag up a pole. Cultural ref: International flags/ Olympics.					Food Technology Bread/ bread rolls.