Useful websites

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A World of Learning Through Play

When children play, they learn. They solve problems, think strategically, relate to others, and manage life's ups and downs.

Engineering & Building Projects | KiwiCo

Discover the nuts and bolts of engineering, with hands-on, step-by-step projects you can complete from the comfort of home!

30 Screen-Free STEAM DIYs for Kids | KiwiCo

Keep those tiny hands and brains busy all year round with this list of screen-free DIYs for kids of all ages.

Dyson

The James Dyson Foundation has 44 of the best science and engineering tasks to keep the mind ticking.

Explain This... Primary design and technology - BBC Teach

A series of short films for primary schools containing concise explanations of a variety of design and technology topics including: How to make a structure stronger, How to make a structure waterproof, Axles, Hinges

There's Got To Be A Better Way - Fun Kids - the UK's children's radio station

(funkidslive.com)

From an idea to a product you can buy in the shops! We're looking at how to develop a product.

<u>Jessi Has a Problem! - YouTube</u>

Think like an engineer. This video shows children how we follow the design, make, evaluate cycle when creating products to solve problems.

KS2 Mechanisms

A collection of mechanical toys - KS2 Design and Technology - BBC Bitesize

KS2 Electrical systems

<u>Components - KS2 Design and Technology - BBC Bitesize</u>

KS2 Food and nutrition

Food - KS2 Design and Technology - BBC Bitesize