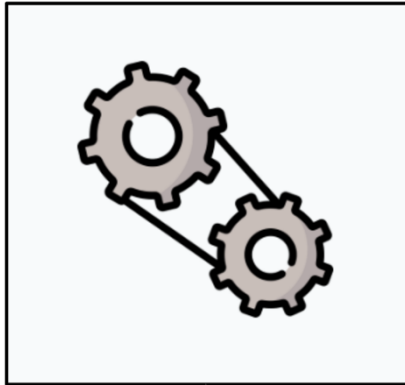


The Lake District



Vocabulary

Mechanism	reinforce	tools	joining	design	Mechanical	components	functional
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A great engineer...

Develops the creative, technical and practical expertise needed to perform everyday tasks confidently

Builds and applies a repertoire of knowledge, understanding and skills in order to design and make high-quality prototypes and products for a wide range of users.

Critiques, evaluates and tests their ideas and products and the work of others.

Participates successfully in an increasingly technological world.

Design and Technology objectives

Through a variety of creative and practical activities, pupils should be taught the knowledge, understanding and skills needed to engage in an iterative process of designing and making.

They should work in a range of relevant contexts [for example, the home, school, leisure, culture, enterprise, industry and the wider environment].

