



Somerset Bridge Primary School
Aspire - Brave - Care - Collaborate

Design and Technology

Summer - Year 2

Key Vocabulary

Key features	The main parts of the expedition vehicle and their uses.
Appearance	How the expedition vehicle looks.
Functions/ Uses	The different things the expedition vehicle can do.
Improvement	To make a product or item better than it was before.
Stronger	To make something more resistant.
Wheels	An object that turns on an axel allowing the vehicle to move. E.g. snowmobiles usually have tracks for wheels.
Axels	A rod that passes through the centre of the wheels.

Key Learning

To know what a range of expedition vehicles look like and what key features they have.

Know the key features of a vehicle.

Know how to draw and label a design of a vehicle.

Know how to use scissors to cut cardboard to create a vehicle and know how to use tape and glue to join materials (cardboard) together.

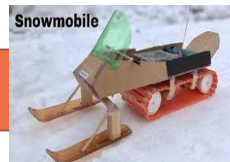
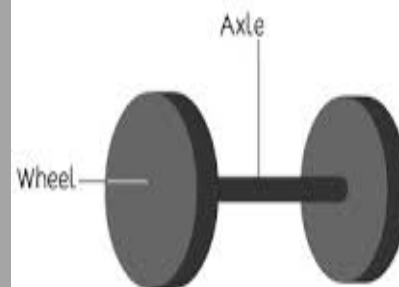
To know how wheels and axles work together to create a vehicle and how to attach wheels and axles to your vehicle.

To know what has worked well with your vehicle and to be able to talk about ways to improve it.

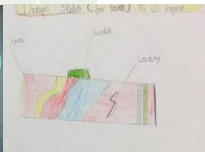
Expedition Vehicle

Expedition vehicles are vehicles used to travel in different conditions all over the world.

Expedition vehicles have different features which help them to travel across certain terrains. For example, snow vehicles need tracks so they can be driven on snow and ice without the need for any roads or trails.



Design



Make

Evaluate

