

Year 6 Knowledge Organiser – Playgrounds

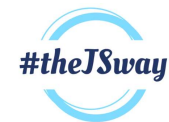


Key Facts:

There are many types of apparatus in a playground, such as slides, swings, monkey bars, tunnels, see-saws and treehouses.

Which do you like?

The first children's playground was built in 1895 in a park in Manchester, Great Britain.



Key vocabulary (continued)

Reinforce - To make a structure or material stronger, especially by adding another material or element to it.

Structure - Something which stands, usually on its own.

Tenon saw - A saw with a flat blade, used for cutting wood in straight lines or angles.

User - A person that uses something.

Vice - A piece of equipment used to hold an object still while you work on it.



Remember to fix or hold your wood securely on the bench hook or vice when sawing, and keep your fingers out of the way of the blade.



Key vocabulary

Apparatus - Equipment designed for recreation and play, such as seesaws and swings.

Bench hook - A tool which hooks onto the edge of the workbench. It's used to hold woodwork still when sawing.

Coping saw - A saw with a narrow D-shaped metal blade, used for cutting curves in woods.

Dowel - Wood in the shape of a cylinder. Dowels come in all different sizes and thicknesses.

Jelutong - A type of softwood, it is lightweight, easy to cut and shape.

Mark out - To measure and mark where a piece of material needs to be cut or shaped.

Modify - To change something to improve or fix it.

Natural materials - Materials which come from nature. (e.g. wood comes from trees).

Plan view - A two-dimensional diagram used to describe a place or object from above with annotations and other details such as measurements.

Playground - An outdoor area for children to play in. They usually have different apparatus to play on such as climbing frames and slides.

Prototype - A simple model that lets you test out your idea and how it will look and work.