DT – Boats (structures) – Advent 2

How can we design and build a boat that floats, travels well, and carries a load?





Past – Something that has happened before now is in the past.

Present – Something that is happening now.

Construction Techniques –

A construction technique is a way of joining materials together to make something strong and stable.

Folding - Folding can make materials stronger and help create different shapes.

Slotting – Cutting small gaps so pieces can fit together.

Cutting – Cutting helps us shape materials.

Folding – Folding can make materials stronger and help create different shapes.

Assembling – Putting all the parts together.

Key Vocabulary:

boats

changed

time

history

waterproof

wooden

materials

strong

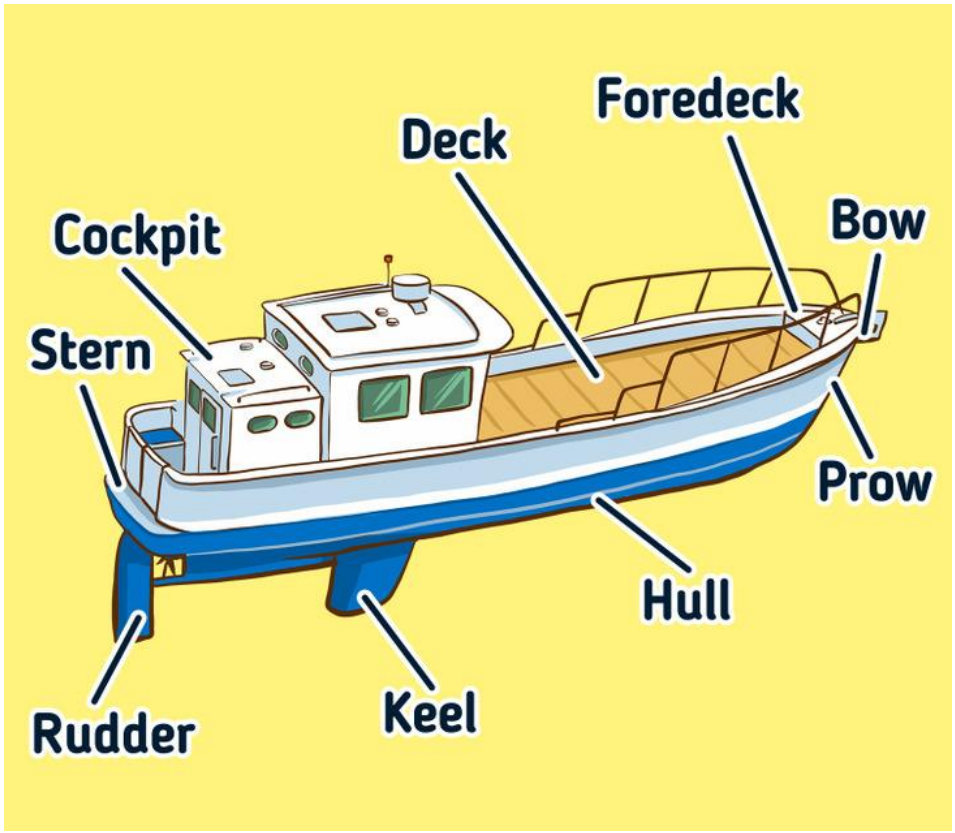
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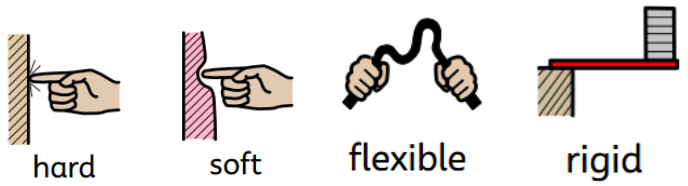
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Parts of a boat



Properties



Materials

