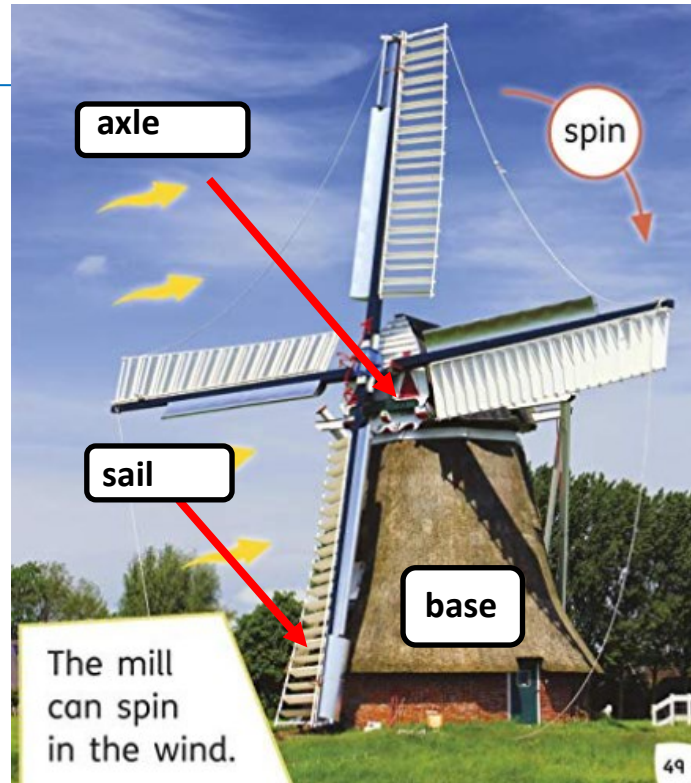




Lacock Primary School Year 1 DT Knowledge Organiser January 2024

Important Vocabulary

Windmill	<i>A machine that uses wind to make it work</i>
Structure	<i>Something that has been made and put together</i>
Windmill axle	<i>The point from which the sails move</i>
Windmill sails	<i>The parts that move in the</i>
stable	<i>Does not easily topple</i>
Design	<i>My own idea that I am going to make</i>



Key Skills

- *Discuss what their steps for making could be
- * Join, assemble and combine materials and components
- *Talk about their design ideas and what they have made

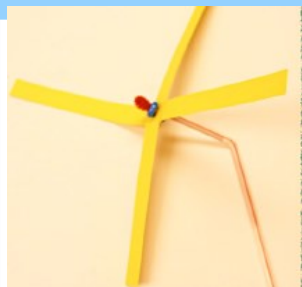
Windmills

There are lots of different types of windmill around Britain.

Have you seen any of these before?



Sails



- Use:-
- A plastic straw
 - Bead
 - Pipe cleaner
 - Card strips

Key Knowledge

- To know how to build structures and how they can be made stronger, stiffer and more stable.
- Know and use technical vocabulary relevant to the project.
- To know that axles are mechanisms used to make parts turn in a circle.

What I should already know:

How to build structures and talk

This learning will help me in the future when I learn:

Next term building houses