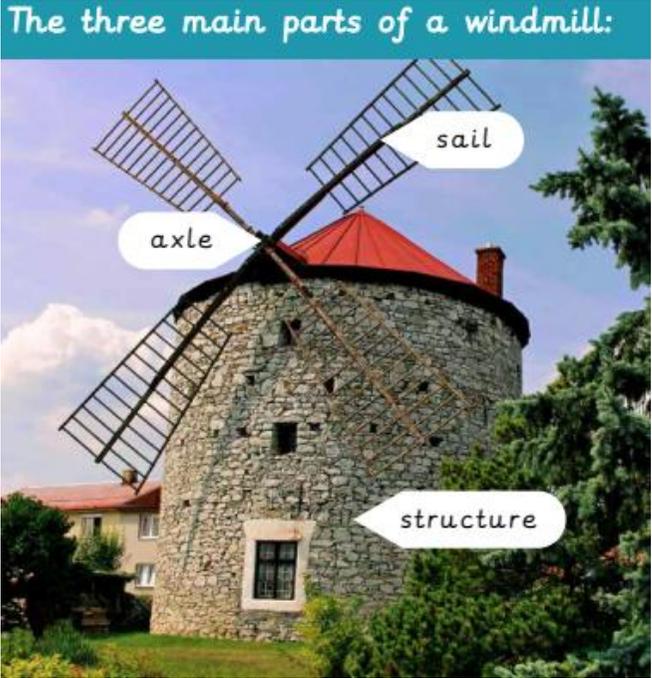
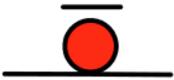


The Marist Primary School		Knowledge Organiser			
Year 1 Spring 1: Structures: Constructing a Windmill		Key Question : Can you follow design criteria to meet the needs of a user?			
Lesson 1 Can you create a stable structure?		Lesson 2 Can you use tools and equipment accurately to make part of a structure?		Lesson 3 Can you join parts of a structure?	
				Lesson 4 Can you evaluate a structure?	
Vocabulary					
 axle	A long, straight piece of material which connects to a rotating part	 evaluation	Looking at what is good or bad	 sail	The parts on a windmill that move
 structure	Something that is built for a purpose	 test	To find out whether something works		
 windmill	A structure with sails that are moved by the wind	 stable	It does not move		