What do I know about moving mechanisms for transport?

National Curriculum Objectives:

- o To communicate ideas and apply knowledge to own design.
- o Explore and evaluate existing products.
- o To know how to create the moving parts of a simple vehicle.
- o To select and use tools safely.

<u>Key Vocabulary</u>			
design	wheel	axel	
mock-up	mechanism	mechanism	
evaluate	mock-up	strong	





Learning intent questions:	Pupil	Teacher
Can I see how mechanisms make parts move?		
Can I make a mechanism with a wheel and an axel?		
Can I select materials and tools to make a moving mechanism?		
Do I know how to improve my moving mechanism?		