

What do I know about moving mechanisms for transport?

National Curriculum Objectives:

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

Key Vocabulary

design	wheel	axel
moving part	mechanism	mechanism
evaluate	mock-up	strong



Learning intent questions:

	<u>Pupil</u>	<u>Teacher</u>
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?		