



I wonder what changes? Mechanisms

Expressive Arts & Design (DT Focus)



Key Vocabulary	
Push Force	to use pressure against in order to move.
Pull Force	to take hold of (something) and use force to bring it nearer to oneself.
Wind up	to make work by tightening the spring of
Spring	A device or object that returns to its original shape after being pressed or stretched out



Resources

Examples of moving toys

- Push/pull along toys
- Spinning tops
- Leaping frogs

Sticky Knowledge

A push, pull or winding force can make things move.

Not all moving toys need electrical power to move.

Key Skills

Explore the mechanics of moving toys.

Use push, pull and wind up forces to make toys move.