



Moving Toys

Lesson	Objective/s
Lesson 1	<ul style="list-style-type: none">• Review previous knowledge.• Mind map of current knowledge - this is to be updated at the end of each lesson with new knowledge.• Look at new knowledge organiser.
Lesson 2	<ul style="list-style-type: none">• To investigate toys with moving cam mechanisms.
Lesson 3	<ul style="list-style-type: none">• To investigate different types of cam mechanisms.
Lesson 4	<ul style="list-style-type: none">• To investigate ways of strengthening structures for a moving toy.
Lesson 5	<ul style="list-style-type: none">• To be able to design a moving toy with a cam mechanism.
Lesson 6	<ul style="list-style-type: none">• To be able to follow a design to create a moving toy with a cam mechanism.
Lesson 7	<ul style="list-style-type: none">• To write instructions on how to make a moving toy. (Assessed task)
Lesson 8	<ul style="list-style-type: none">• To be able to evaluate a finished moving toy.