

MAKE A MOVIE

Name:

Date:

Your task is to make a short video that explains to your viewers how a force works and what it has to do with theme park rides.

Science Assessment Standard

By the end of Year 4, students use contact and non-contact forces to describe interactions between objects. They complete simple reports to communicate their methods and findings.

Working towards

Expected Level

Working beyond

Criteria	Result
Science	
Forces can be exerted by one object on another through direct contact or from a distance (ACSSU076)	
Identify and describes a particular force	
Classify the force as “contact” or “non-contact”	
Use demonstrations, diagrams or illustrations to record and represent their observations and communicate their ideas to others	
Explain how a particular force might be used in a theme park ride	
English	
Plan, rehearse and deliver presentations incorporating learned content and taking into account the particular purposes and audiences (ACELY1689)	
Report on a topic in an organised manner	
Providing relevant facts and descriptive detail	
Consider ways to engage and meet the needs of the audience through interesting presentation and including useful explanations	
Refer to reliable sources to support claims	
Use a range of software to construct, edit and publish written text, and select, edit and place visual, print and audio elements (ACELY1697)	
Combine different media elements effectively	
Edit movie to improve content and structure	
General capabilities	
ICT capability	
Personal and social capability	
Creative and critical thinking	