



Wonder Project

Rocket Challenge

Mission Brief 13: Blast off competition

Be in it to win it

Each school can submit either:

- 1. A blast off video
- 2. Or a blast off poster

You could choose to:

- Create your entry together as a school, OR
- Create an entry with your crew and get Mission Command to select the best one

Schools who want to participate in the final blast off must have completed:

- All mission briefs
- Pre challenge and post challenge student surveys

The challenge:

Create a video or poster that tells the story of your Rocket Challenge journey and go in the draw to win a sweet prize.



Introduce your crew

- Tell us about yourselves.
- What were your roles and responsibilities?
- How did you use teamwork to complete the challenge?

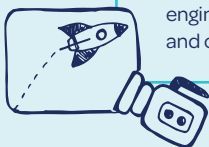
Now let's get creative!

Here are some ideas of what you could include in your entry:



Showcase your rockets

- Show off your innovative and creative rocket designs.
- How did you think like an engineer to solve problems and optimise your rockets?



Show us a launch

- Show us your most successful launch through pictures, drawings, or a video.
- Explain why this launch was a success.
- How did you keep your crew safe?



What have you learned in the challenge?

- Can you explain how STEM relates to rockets?
- Show us what you know about Newton's laws.
- How did you use the engineering design process?

Send in your entry

- Get Mission Command to upload your competition entry to the Wonder Project community Facebook group, OR
- Send your entry to hello@wonderproject.nz

Good luck and may the best rocketeers win!