



Photo: Astronauts have been growing rocket on the International Space Station.

## Explore

The famous scientist and Nobel Prize-winning chemist, Marie Curie, is famous for her research into radioactivity.

Using books at home and the Internet, explore who she was and why she became so famous.

You may like to start by finding answers to these questions:

- Why was she a groundbreaking scientist?
- How many Nobel Prizes did she win?
- How have her findings helped people?

## Investigate

One of the reasons the scientists proposed for the difference in growth between the two groups of seeds was the level of radiation each had absorbed.

But, what is radiation?

Investigate these waves and why they are stronger in space than on our planet.

## Write

Write down everything you have investigated and explored so far to create a short speech designed to teach others about radiation and Marie Curie.

Include as many details and keywords as you can to help make your presentation sound more authoritative, but don't get bogged down in technical information.

Keep your audience engaged by touching on the most interesting facts and keep it short. Try timing yourself and keep it under two minutes.

You may find some of the advice in this **Public Speaking Skills PowerPoint** helpful too.

