

Freezing water

This task is about planning an investigation.

Raedon and Jen were talking about what happens to water when it freezes.

Raedon said, "When water changes to ice, it takes up less space."

Jen said, "When water changes to ice, it takes up more space."

a) Write down the steps for a test to see who is right. The first step is done for you.

1. Pour some water into a container and mark where it comes up to.

b) What results would you get from your investigation if Jen was right?

Published on <https://newzealandcurriculum.tahurangi.education.govt.nz>