

Experiment

Testing the insulation properties of natural wool

- Half fill a drink can with hot but not boiling water.
- Put the can into a container or card cylinder. Use a thermometer to test the temperature of the water at intervals over the course of an hour.
- Pack the cylinder with natural wool.
- Repeat the test making sure the temperature of the water is the same at the start.
- Compare the two results.

Time	Temperature (0°C) Without the wool insulation	Temperature (0°C) With the wool insulation

What we did and what we found out...
