

Task:

Before you begin the experiment, you need to make a prediction.

What do you think is going to happen to your shadow throughout the day?

First you need to go outside at 9.30am and draw around your shadow on the ground. You can use chalk to do this. Then you need to measure your shadow.

Then you will repeat this at 11.30am by standing on the same spot and drawing and measuring your shadow. Finally you need to repeat this at 2pm.

Question:

Equipment:

Method:

Fair Test:

Prediction:

Results:

Conclusion: