



Shadow Investigation - Questions

1. Why did the pupils need to keep the whiteboard straight?

To make sure it was a _____ test.

2. What equipment did they use? Make a list.
3. Which piece of equipment did they use to help them to measure accurately?
4. a) Did they measure in metres (m), centimetres (cm) or millimetres (mm)?
b) Why do you think they did this?
5. One group of pupils had one result that seemed unusual. What did their teacher say was a good idea that would help them to check that their results were accurate?
6. What type of puppet did Professor Brian Cox make?
7. The children put their results in a table. What type of graph were they going to use to show their results?