

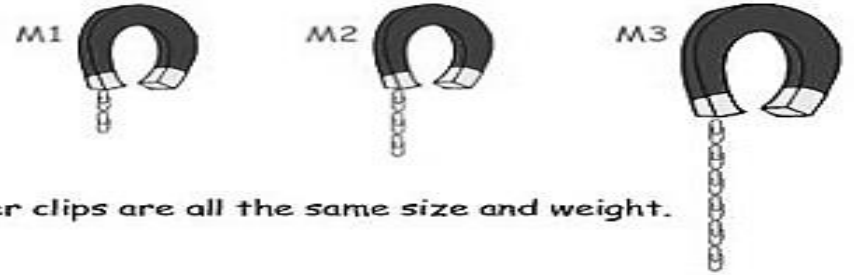
Science Worksheet-Year 3

Look at these 3 springs below. Why is spring 2 the longest?
Give your reasons below:



Describe what happens to a the spring in a Jack in the Box when the lid is closed:

Magnets come in all shapes, sizes and strengths.



paper clips are all the same size and weight.

Look at the three magnets above. M1 and M2 are the same size. The magnets show how many paper clips they can hold.

- 1) Are magnets M1 and M2 the same strengths? _____
- 2) Which magnet M1 or M2 is the strongest? _____
- 3) If we are testing the strength of a magnet do all the paper clips have to be the same size? _____
- 4) Why? _____
- 5) Which of the three magnets is the strongest? _____