Parsonage Farm Nursery and Infant School		
Year 2	Science	Summer 1

Knowledge

- Objects can move (be in Motion) in various ways-roll, slide and bounce.
- The pushing or pulling of an object can affect its motion.
- Pushing or pulling can do three things, slow down, speed up or change the direction of an object.
- The larger the push/pull the bigger the effect on motion.
- Pushing and pulling objects can change their shape.







Safeguarding

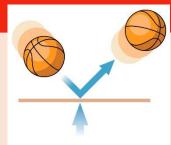
- Swallowing objects e.g. magnets.
- Being hit by flying objects, cuts or marks from changing the shape of the objects.
- \diamond Accidently drinking liquids/water.
- Respiratory problems when blowing (balloons etc.).
- Trips or falls from moving objects.

Prior Knowledge (EYFS)

- The Natural World- Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class.
- Changing materials (KS1)

Skills

- Asking simple questions and recognising that they can be answered in different ways.
- Gathering and recording data to help in answering questions.
- Observing closely, using simple equipment.
- Using their observations and ideas to suggest answers to questions.



Key Vocabulary

- pushing
- pulling
- slow down
- speed up
- motiondirection

