

## K3 Topic Objectives Term 1 2007-08

### Science

#### **Ourselves**

Children should:

- Know that we have 5 senses and which part of the body we use for each eg the sense of smell = nose
- Be able to identify and locate parts of the body
- Understand that all animals (including humans) change as they grow older
- Know that animals (including humans) are alive and be able to identify things that are not by using 5 rules which are **does it: move?**  
**breathe?**  
**excrete?**  
**eat?**  
**make babies? (reproduce)**
- Know that we eat and drink to survive

#### **Pushes and Pulls**

Children will:

- Know that there are many different sorts of movement which can be described in many different ways
- Know that pulling or pushing an object can make it stop/start
- Be able to observe and describe different ways of moving
- Be able to identify things that we push or pull in the classroom/park
- Be able to recognise hazards related to forces ie. large objects such as cars cannot stop easily ... this will be related to road safety

### History

#### **Toys**

Children will:

- Be able to describe a toy
- Look at old toys and compare them to their "new" toys
- Be able to begin to understand basic chronology by using a "teddy timeline" and books and videos
- Be able to find things out about the past by asking older relatives questions
- Learn and be able to play old games from the past eg leapfrog, stick and hoop
- Understand and know the difference between old and new

#### **Life in the Past**

Children will:

- Learn that people in the past had different things eg. Clothes, houses, cars etc
- Find out about the past through an older visitor/relation and by looking in books and watching videos.