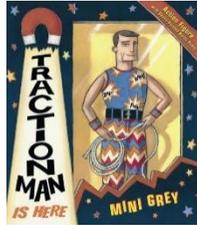
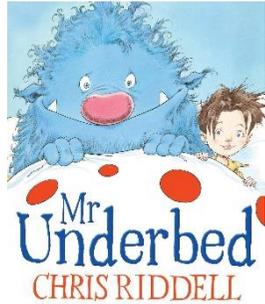


## This term's Big Question:

As designers, can we invent and produce a moving toy?



## Overview

This term, we will be finding out about toys and asking the big question: Can we as designers, invent and produce a moving toy? We will be investigating toys, looking at both toys today and toys from different periods of history. The children will be comparing and discussing how the toys that their parents/grandparents played with are different to the toys that children play with today. A class museum is going to be set up with the children's toys displayed alongside a written description of them. Finally, the children will design and make their own toy to display in the Harriers' toy shop.

## Harriers Banbury Academy Year 1 Knowledge Organiser

Term 4

Aspiration: Heroes

### Maths

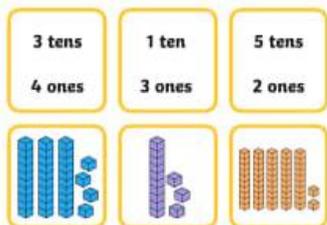
- Numbers to 50
- Tens and ones
- Comparing and ordering numbers to 50
- Counting forwards and backwards to 50
- Finding missing numbers to 50

### Key Facts:

- A number can be split into tens and ones.
- There are 10 ones in 1 ten.

### Key Vocabulary:

part/whole, tens/ones, number bonds, bar model, greater than, smaller than, equal to, one more, one less, ten more, ten less



### English

Phonics/High Frequency Words - these words will be sent home weekly via seesaw for you to practise at home.

Reading - we will continue to change reading books on a Monday and a Friday, but we will make sure your child has enough for the week. Please remember to record reading in your child's reading record book. We will continue to give out certificates for reading - well done if you have had a certificate already! When reading at home, please also use Oxford Owl to support your child's reading.

The key texts we are looking at this term are:  
On Sudden Hill - Linda Sarah and Benji Davies  
Mr Underbed - Chris Riddell  
Traction man - Mini Grey

If you have any books about toys at home please bring them into school for us to share with the other children.

### SPaG

- Sentences can be extended by using conjunctions such as 'and' 'but' and 'because'.
- A question mark is used at the end of a question.
- An exclamation mark is used to show emphasis at the end of a sentence.

### Topic: Toys

At the end of our topic, we will celebrate our learning by designing and making our own moving toys. We will make posters to advertise our toys.

### Key facts:

- Toys are made from different materials.
- Materials are what something is made from.
- A timeline can be used to put dates in order.
- Toys have changed over the years.

### Key vocabulary:

Past, present, material, strong, flexible, hard, soft, weak

### PSHE/SMSC/British Values/RSE:

- Rights and responsibilities
- Taking care of something
- Money
- First Aid

### Spanish

- Numbers to 10 (uno, dos, tres, cuatro, cinco, seis, siete, ocho, nueve, diez)