**Useful Apps**

  

Maths Bingo Sumdog Operation Math

  

 IXL Six numbers HWB

  

 Times table Abacus

 Quiz

Useful websites:

[www.activelearnprimay.co.uk](http://www.activelearnprimay.co.uk)

[www.bbc.co.uk/bitesize](http://www.bbc.co.uk/bitesize)

[www.resources.woodlands-junior.kent.sch.uk/maths](http://www.resources.woodlands-junior.kent.sch.uk/maths)

[www.uk.ixl.com/Maths](http://www.uk.ixl.com/Maths)

[www.mathszone.co.uk](http://www.mathszone.co.uk)

**National Tests**

Your child’s numeracy and reading skills will be tested. These tests will take place between **3rd and 10th May 2016.** Children in Year 2 to Year 6 will take 3 tests:

* Reading (focused solely on reading skills)
* Numerical Reasoning (using and applying numeracy skills)
* Procedural Numeracy (number skills)

**Reporting to parents**

The results of these tests will be reported to parents at the end of the Summer Term.

**For further information:**

**LNF link** http://learning.gov.wales/resources/?lang=en#/resources/?lang=en

**Test link**

<http://learning.wales.gov.uk/news/sitenews/readingnumeracy/?lang=en>

**Reception**



The Numeracy

Framework

**What is Numeracy?**

Numeracy is the use of Mathematical skills in other areas of the curriculum.

**The Literacy and Numeracy Framework**

The Literacy and Numeracy Framework (LNF) has been introduced by the Welsh Assembly Government to improve the literacy and numeracy skills of children in Wales.



**Developing Numerical Reasoning:** The Numerical reasoning skills below are what a typical Reception pupil is expected to achieve

**Identify processes and connections**

* I can use my maths skills in play and also in classroom activities
* I can work out the steps to finish a task or find the answer.
* I can choose the best maths and methods to use.
* I can use number facts I already know.
* I can work things out in my head.
* I can choose the right equipment and resources.
* I can make good guesses using what I already know.

**Represent and communicate**

* I can use my own words and maths words to talk about my ideas and choices,
* I can talk, draw a picture and write about my work.
* I can use different ways to show lots of information.
* I can write about maths in my own way.
* I can think of ways of making it better
* I sometimes use words and symbols to write number sentences.

**Review**

* I know how to check whether my answer makes sense.
* I can read information shown in different ways and work out what it is telling me.



**Using Number Skills:**

The number skills below are what a typical Reception pupil is expected to achieve.

**Use number facts and relationships**

* I can count up to 10 and get it right every time.
* I can read and write numbers up to at least 10.
* I can compare and order numbers up to at least 10.

**Calculate using mental and written methods**

* I can join two groups of things to find ‘how many altogether?’
* I can take away objects to find ‘how many are left?’

**Manage Money**

* I can use 1p, 2p, 5p and 10p coins to pay for objects.



**Measuring Skills:**

The measuring skills below are what a typical Reception child is expected to achieve.

**Length, weight/mass, capacity**

* I can use words like Longer/shorter than Heavier/lighter than holds more/less than

**Time**

* I can show that I understand how long tasks and everyday activities take.
* I can use time to explain my daily activities.

**Temperature**

* I can use words like hot and cold when talking about temperature.

**Area and volume angle and position**

* I can move in the direction I am told.



**Data Skills:**

The data skills below are what a typical Year 1 child is expected to achieve

**Collect and record data, present and analyse data**

* I can sort and order objects using one reason.
* I can show a set of objects using marks, numbers or pictures.