

# Maths Resources

The best way to help your KS1 child with numeracy is to play games involving number such as Snakes and Ladders, Shut the Box, Switch 16 and games such as Target 21 using a normal deck of playing cards.

With KS2 children, who need to learn their tables so that they have quick recall of each fact, online games are great.

In fact quick interactive games on the pc will help ALL children to practise and consolidate the number facts which are essential for success in numeracy.

Below is a list of websites that you may find useful.

## Calculation Videos

These videos, recorded by KS2 children and staff from Pyrford Primary, show the different calculation methods the children learn in school from Year 2 through to Year 6. Prior to this the children's learning focuses on practical, visual and oral learning in numeracy. Please refer to the Calculation Policy for more information.

It is important that the children move through the methods when they are ready, so that they are secure with each strategy and they get a real sense of number and the processes involved. We ask that children don't rush ahead to the 'next' method as they will not have come across the method and may become confused and this will upset the foundations of their learning.

## Websites for numeracy games and activities

### KS1

<http://www.topmarks.co.uk/interactive.aspx?cat=8>

<http://www.bbc.co.uk/bitesize/ks1/maths/>

<http://www.ictgames.com/resources.html>

### KS2

<http://mathsframe.co.uk/>

<http://www.bbc.co.uk/bitesize/ks2/maths/>

<http://www.mad4maths.com/>

Both

<http://www.mathszone.co.uk/>

<http://www.snappymaths.com/>

Times Tables

<http://www.teachingtables.co.uk/timetable/tgame1.html>

<http://www.crickweb.co.uk/ks2numeracy-multiplication.html>

<http://resources.woodlands-junior.kent.sch.uk/maths/timestable/>

Calculation Policy

Numeracy News