## **Recommended Websites**

www.bbc.co.uk/schools/4-11

www.bbc.co.uk/schools/numbertime

www.primaryonline.co.uk/sitetour/pol/blastoff1.html

www.ictgames.com/moneysplat.html

www.abc.net.au/countusin/default.htm

www.rainforestmaths.com

www.funbrain.com/linejump/index.html

http://www.wldps.com/gordons/

# Year 1 ACE Guide to Helping with Maths at Home





# Ideas for you at home

**Use rhymes** to recite the number names in order:

One, two, buckle my shoe.
Three, four, knock at the door.
Five, six, pick up sticks.
Seven, eight, don't be late.
Nine, ten, a big fat hen.
Eleven, twelve, dig and delve.
Thirteen, fourteen, maids a courting.
Fifteen, sixteen, maids in the kitchen.
Seventeen, eighteen, maids in waiting.
Nineteen, twenty, my plate's empty.

### **Adding Numbers**

- Pick two cards from a deck and add them together. Ace equals 1, Jack 11, Queen 12, King 13.
- How many different ways can you make 10 pence (10 x 1p or 5 x 2p etc)?
- Throw the teddy and say a number. Your child catches the teddy and adds one more/ten more.

### Subtraction

- 'Story calculations': Tell the child a story, for example: "There were 7 teddies on the bus and 2 get off, how many are now left?"
- Use fingers or objects to recreate the story if the child is unable to picture this.
- Place 10 buttons in a bag. Now remove two buttons. How many are left?
- Make a shop with items under 10p. Children can buy and sell goods to you and give change

# **Year 1 Objectives**

1	Count to and across 100 from any number
2	Count, read and write numbers to 100 in numerals
3	Read and write mathematical symbols: +, - and =
4	Identify "one more" and "one less"
5	Use number bonds and subtraction facts within 20
6	Add and subtract 1-digit and 2-digit numbers to 20, including zero
7	Recognise, find and name a half
8	Recognise, find and name a quarter
9	Measure and begin to record length, mass, volume and time
0	Recognise and know the value of all coins and notes
1	Use language to sequence events in chronological order
2	Recognise and use language relating to dates
3	Tell the time to the half-hour, including drawing clocks
4	Recognise and name common 2-D shapes

