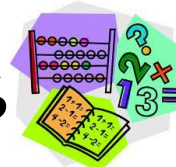




Maths Masterclass

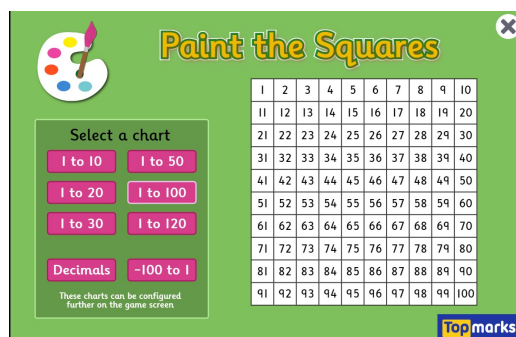


Year 1: Summer 1

Alongside the half-termly curriculum information, we will be including additional information about the Maths learning that your child will be undertaking over the coming weeks. This includes some of the methods used in school and some ideas to help your child engage in Maths activities at home.

Number and Place Value

This term we will be working with numbers to 100. We will continue to work on number recognition and practise counting forwards and backwards from a given number. We will represent numbers using pictures and objects and use the language greater than and less than to compare numbers.



There are lots of lovely counting songs and games available online. Below are a few that we use at school:

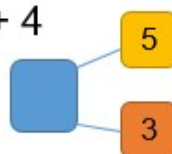
- ⇒ www.ictgames.com/mobilePage/countingCaterpillar/index.html
- ⇒ www.topmarks.co.uk/learning-to-count/paint-the-squares
- ⇒ www.ictgames.com/mobilePage/muckyMonsters/index.html
- ⇒ www.topmarks.co.uk/learning-to-count/place-value-basketball
- ⇒ www.ictgames.com/sharkNumbers/mobile/index.html
- ⇒ www.topmarks.co.uk/maths-games/robot-more-or-less

Addition and Subtraction

This half term children will learn to represent and use number bonds and the related subtraction facts to talk about numbers within 20. They will then use these facts to solve addition and subtraction problems.

$$\square - 2 = 8$$

$$10 = \square + 4$$



We will be solving problems that are shown in different ways, including missing number problems.

Hit the button is a really nice game to practice number bonds and number facts.

www.topmarks.co.uk/maths-games/hit-the-button

Counting in 2s, 5s and 10s

This half term we will continue to work on counting in multiples of two, five and ten.

There are lots of lovely counting songs available online. Below are a few that we use at school:

- ⇒ www.youtube.com/watch?v=JyCr0lgbYcl
- ⇒ www.youtube.com/watch?v=cJ4jV14Oz5I
- ⇒ www.youtube.com/watch?v=W8CE0IAOGas

Many of the games in Numbots also practise counting in twos, fives and tens.



Hamble Primary School

Measurement—Capacity & Volume

This term we will be working on comparing and describing capacity and volume using the related vocabulary such as full, half full, empty, more than and less than. We will also begin to measure and record capacity.



Encourage your child to get involved with measuring activities at home. There is lots of fun to be had filling and comparing different containers.

Measurement—Time

This term we will be continuing to develop our understanding of time. We will recap telling the time to the hour and half past the hour and begin to compare and solve problems linked to time. We will be using vocabulary such as quicker, slower, earlier and later.



Encourage your child to get involved with activities at home.

- ⇒ Play 'What's the time Mr Wolf'.
- ⇒ Encourage the use of the language now, next, before, after, morning, afternoon, evening and o'clock.
- ⇒ Practise telling the time together and talk about the time.

Numbots



It is important for the children to do 10-15 minutes of number practice as often as possible to support fluency! Children who do this regularly are more confident when tackling a range of mathematical challenges.

If you need help logging on please contact
admin@hamble-pri.hants.sch.uk