

Welcome to our
Learning Together
Workshop
Year 1



What does a maths lesson look like?

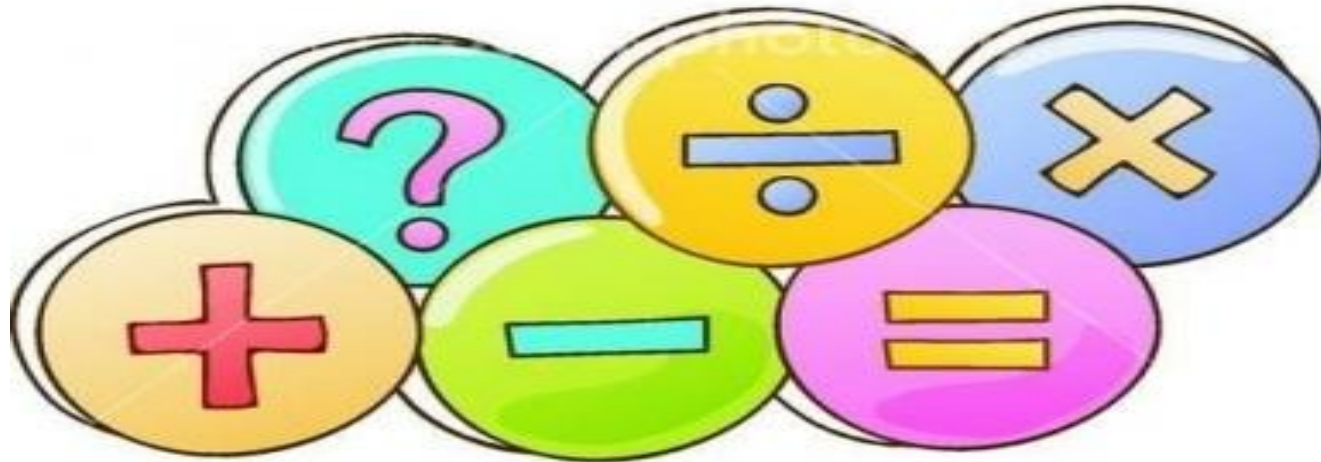
- Warm up
- Mental arithmetic – whole class and guided group work

Main Teaching

- Teach the skill
- Practising and applying independently
- Check what we have learnt



Warm up



Mental Maths (with your child 😊)

- http://www.youtube.com/watch?v=_awKIE_MyleA



Mental arithmetic (with your child 😊)

- What is the next number?

12, 13, 14, _

- Add 4 and 4
- Count on in 2's

Addition

(In your pack you will have a page which has all the different maths words we use for addition)

- Using counters to add two different groups.
- Using a number line or hundred square to count on.
- Using the empty number line.
- Number bonds to 10. ($6 + 4 = 10$ $7 + 3 = 10$)
- Splitting numbers into tens and units.
- Think about in real life everyday situations
Using objects at home - find 8 pencils and 3 pens. How many altogether.

Subtraction

(In your pack you will have a page which has all the different maths words we use for subtraction)

- Using counters to take one group away from another.
- Using a number line or hundred square to jump back.
- Starting at the biggest number.
- Number bonds to 10. $6 + 4 = 10$ $10 - 6 = 4$.
 $7 + 3 = 10$ $10 - 3 = 7$
- Splitting numbers into tens and units.
- Think about in real life everyday situations

Using objects at home - if you have 17 sweets and eat 3, how many left?

Multiplication

- Using counters to make groups of the same amount.
- Using a number line or hundred square to count on in 2s, 5s and 10s.
- Repeated addition $5 \times 2 = 10$ $2 + 2 + 2 + 2 + 2 = 10$
- Think about in real life everyday situations.
Counting pencils in a pot, peas on the plate in 2's or 5's

Activity (with your child 😊)

How will you do it?

$$6 \text{ lots of } 2 = ?$$

Joe and Pat had 2 pencils each.

How many pencils altogether?

Division (with your child 😊)

- Share counters into equal groups.

10 shared by 2

$$10 \div 2 = 5$$

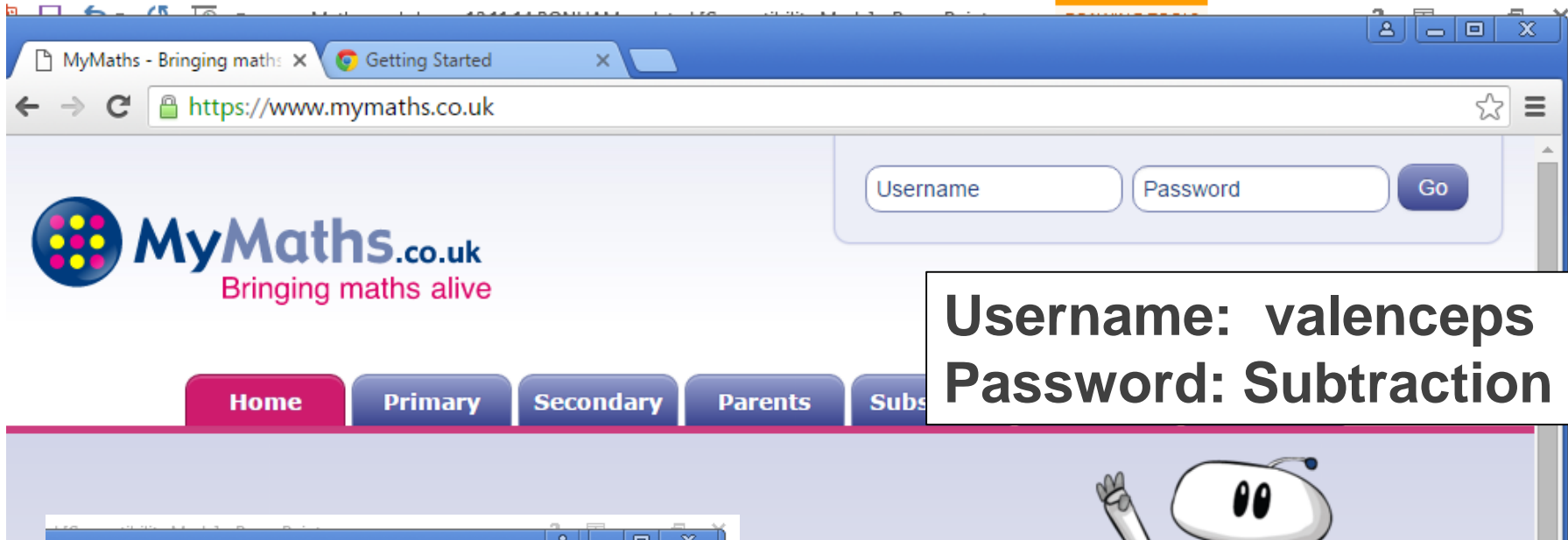
- Think about in real life everyday situations.
sharing sweets, cutting a pizza to share

Maths Websites

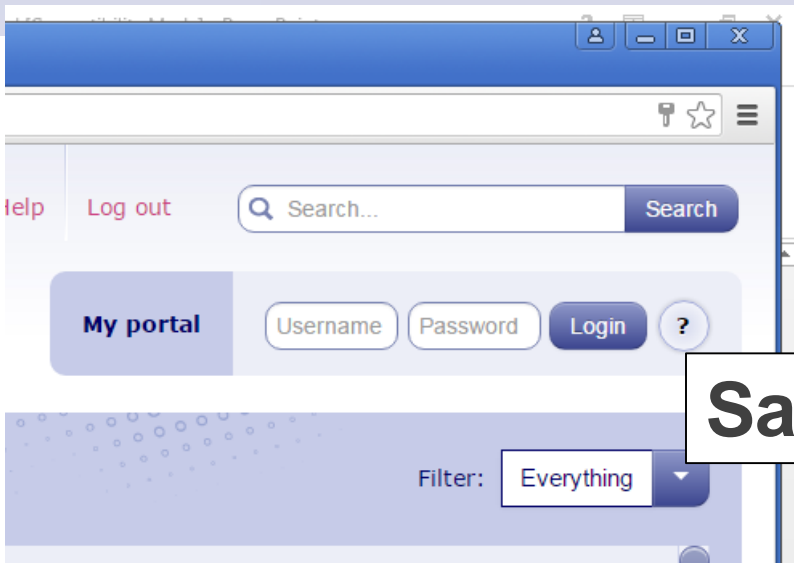
- Included in your pack is a list of websites you can use at home!
- These include;
- www.mathsisfun.com
- www.crickweb.com
- www.woodlandsjunior.co.uk
- www.mathswarriors.co.uk

My maths

- **My Maths - Bringing Maths Alive**
- **www.mymaths.co.uk**
- **Username: valenceps**
- **Password: Subtraction**
- **My portal - Same log in as Bug club.**



**Username: valenceps
Password: Subtraction**



Same log in as Bug club

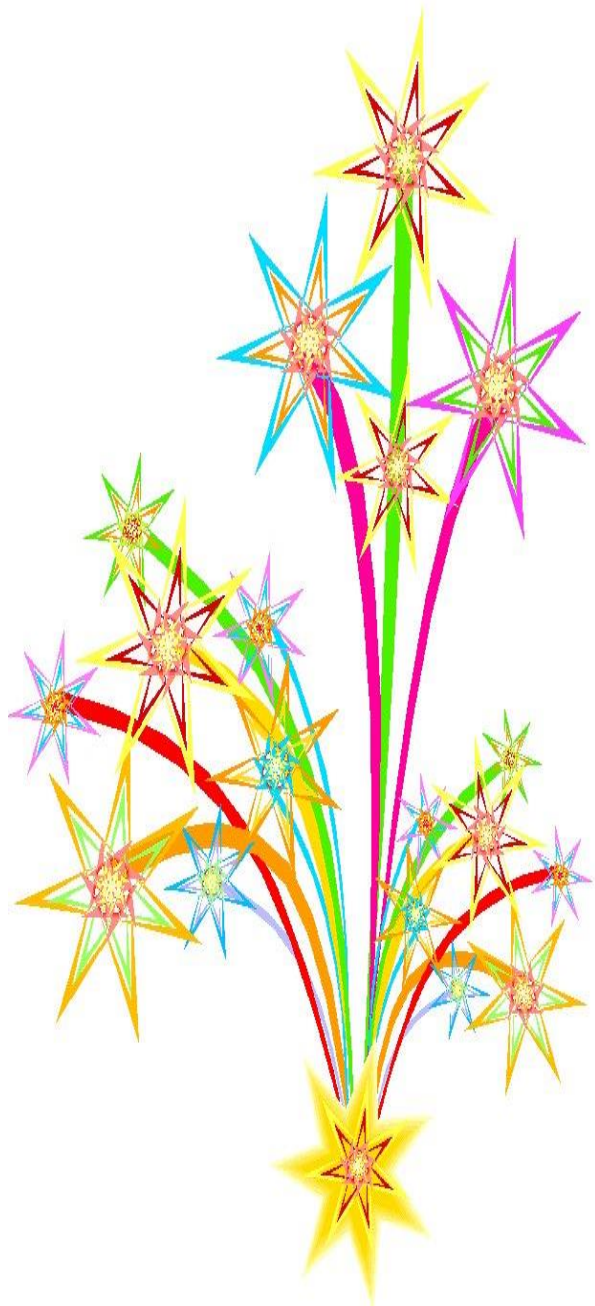
At home.

- Use maths language as much as possible in 'real life situations'
- Encourage your child to use the language correctly too.
- Find fun practical ways to practise maths skills.



Questions





Thank you for coming!
We
hope this has been
useful and
fun.



Your maths pack will
be given to your
child today.