Year 2 Maths planning for Jan week 3 18.1.21

I am sharing the White Rose maths planning with you. We use this as the basis of our planning in school. White Rose have developed a series of lessons on Multiplication and Division with short video tutorials which I will link you to.

This is the first unit the children have done on this topic in year 2

I will also share the worksheets with you. If you do not have a printer, feel free to do a simplified version yourself.

This is the link to the White Rose tutorials:

<https://whiterosemaths.com/homelearning/year-2/>

Click on Spring week 1 Number: Multiplication and Division

Please help your child to use counters/ toys/sweets etc to help them make equal groups. Paper plates are also useful to use for groups (place objects on them), also arrays for next week – muffin tins or egg boxes or chocolate trays are good for this.

Your child can also access lots of websites and Apps to practice their mental maths. Just 15 minutes a day makes a huge difference and builds confidence too.

Hit the button – App and website.

Mathletics - <https://login.mathletics.com/> - Your child has a username /password in their maths homework book – please contact me if you do not have it.

Busy Things (via school360) – lots of maths activities for year 1 and 2

**Day 1** – **Recognise equal groups**

**Starter -** Count in 2’s to 24 and back, count to 60 in 5’s and back, count in tens starting at 0 – these are the multiples of ten, count in tens from any single digit number, forward and back.

Number bonds to 10 /20

**Main – Recognise equal groups**

Watch the video lesson, then complete the worksheet

You could also have a go at finding all the equal groups you can make using 12 objects – draw each way that you find. E.g Can you make 2 equal groups using 12 objects? How many in each group? How many groups?

( I have 2 groups of 6) Can you make 3 equal groups? 4? 5? 6? 7?

**Day 2 Make equal groups**

**Starter -** Count in 2’s to 24 and back, count to 60 in 5’s and back, count in tens starting at 0 – these are the multiples of ten, count in tens from any single digit number, forwards and back.

Number bonds to 10 /20

**Main - Make equal groups**

Watch the video lesson, then complete the worksheet.

Day **3 WALT Add equal groups**

**Starter -** Count in 2’s to 24 and back, count to 60 in 5’s and back, count in tens starting at 0 – these are the multiples of ten, count in tens from any single digit number, forwards and back

Number bonds to 10 /20

**Main - Add equal groups**

Watch the video lesson, then complete the worksheet.

**Day 4 Multiplication sentences using the x symbol**

**Starter -** Count in 2’s to 24 and back, count to 60 in 5’s and back, count in tens starting at 0 – these are the multiples of ten, count in tens from any single digit number, forwards and back

Number bonds to 10 /20

**Main - Multiplication sentences**

Watch the video lesson, then complete the worksheet.

Day 5 **Multiplication sentences using pictures**

**Starter -** Count in 2’s to 24 and back, count to 60 in 5’s and back, count in tens starting at 0 – these are the multiples of ten, count in tens from any single digit number, forwards and back

Number bonds to 10 /20

**Main – Multiplication sentences using pictures**

Watch the video lesson, then complete the worksheet.

Next week we will be looking at arrays and the times tables – 2x, 5x, 10x