Year 1 Maths planning for Feb week 7 – 22.2.21

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 measurement (length and height) with short video tutorials which I will link you to.

I will also share the worksheets with you. If you do not have a printer, feel free to do a simplified version yourself. During week 1 they use lining objects up to compare them, then use non-standard measures. Your child could use objects such as counters, cubes, lego bricks to measure length and height with.

In week 2 the ruler is introduced so it would be really useful if your child has access to a ruler marked in centimetres ( a 30cm ruler is ideal). The easiest to use are those which start with 0 right at the end of the ruler.

This is the link to the White Rose tutorials:

<https://whiterosemaths.com/homelearning/year-1/>

**Mental maths**

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 remote learning book – please contact me if you do not have it.

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

There is a hundred square in the front of your child’s remote learning book – please use it for counting to 50 – ask your child to point to each number as they count. Count forwards **and backwards**.

**Click on Spring Week 8 ( we are slightly ahead)**

**Day 1**

**Starter -** Count from 20 to 50 forwards and back. Ask your child to write the number that is one more, one less than any 2 digit number up to 50

Count in 2s to 20 and back, count to 50 in 5s and back

Subtract from 8 – use an 8 frame like this :

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| --- | --- | --- | --- |
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– what is 8-3, 8-1, 8- 8 etc Help your child to know these facts instantly this week.

**Main lesson – Compare length (activity)**

It would be useful to write these words on post it notes for your child: measure, length, long, longer than, longest, short, shorter than, shortest.

Watch the video , then find some objects to compare the length. Can your child put their objects in order from the shortest to the longest? Can they make 5 caterpillars out of playdough and put them in order of length? Your child could also complete the caterpillar ordering worksheet.

**Day 2**

**Starter – -** Count from 20 to 50 forwards and back. Ask your child to write the number that is one more, one less than any 2 digit number up to 50

Count in 2s to 20 and back, count to 50 in 5s and back

Subtract from 8

**Main lesson – Compare heights (activity)**

It would be useful to write these words on post it notes for your child: height, tall, taller, tallest, short, shorter, shortest

Watch the video, then find objects to compare heights – soft toys, vehicles, towers made out of lego etc are all good to use for comparing heights. Your child could also complete the ordering of beanstalks worksheet –(cut out the beanstalks first, then ask your child to order their heights from shortest to tallest.

**Day 3 –**

**Starter – -** Count from 20 to 50 forwards and back. Ask your child to write the number that is one more, one less than any 2 digit number up to 50

Count in 2s to 20 and back, count to 50 in 5s and back

Subtract from 8

**Main lesson – Compare lengths and heights**

Watch the video, then complete the worksheet

**Day 4**

**Starter –** Count from 20 to 50 forwards and back. Ask your child to write the number that is one more, one less than any 2 digit number up to 50

Count in 2s to 20 and back, count to 50 in 5s and back

Subtract from 8

**Main lesson – Measure length (activity)**

Watch the video, then find objects of equal size to measure the length of items in your house.

**Day 5**

**Starter –** Count from 20 to 50 forwards and back. Ask your child to write the number that is one more, one less than any 2 digit number up to 50

Count in 2s to 20 and back, count to 50 in 5s and back

Subtract from 8

**Main lesson – Measure length**

Watch the video, then complete the worksheet.

Please see the accompanying year 1 worksheets.