

Maths home learning tasks

Any answers that need recording can be recorded in the exercise book provided. You don't need to print out this document.

If you are struggling to find the time to sit down and support your child there are lots of videos that your child can watch that will support their learning. These are not necessarily linked to the current topic but are still useful tools for learning. You could also use these for additional learning if you would like something else to do.

Here are some links where you can find videos:

<https://www.thenational.academy/online-classroom/year-2/maths#subjects>

<https://www.bbc.co.uk/bitesize/subjects/zjxhfg8>

Comparing mass

Videos to watch:

<https://www.bbc.co.uk/bitesize/clips/z7w7tfr>

<https://www.youtube.com/watch?v=GX8kvgIatAc>

Find objects around the room and predict which will be heavier and which will be lighter. You can then pick the objects up (one in each hand) and see if you can feel which is heavier or lighter. Maybe they might feel the same weight.

If you have a weighing scales, maybe you could weigh the objects to see which one was the heaviest.

Have a go at solving these mass word problems:



Always, sometimes or never true?

The larger the box, the heavier it is.

Explore this question using different boxes.

One pear weighs 10 cubes.
How many cubes will balance one pineapple?
Explain how you know.

If you have a weighing scales, practise weighing different objects in grams. Record your results.

Use gram weights to measure the mass of objects using a balance scale.

The _____ weighs _____ grams.



Use scales to record the mass of objects in grams.



Order the items from heaviest to lightest.



Mental maths:

Practise your number bonds to 10 and 20. For example: $2+8=10$ $12+8=20$

<https://www.topmarks.co.uk/maths-games/hit-the-button>

<https://www.topmarks.co.uk/maths-games/mental-maths-train>

<https://www.topmarks.co.uk/times-tables/coconut-multiples>

There are also other activities to have a go at on Whiterose:

<https://whiterosemaths.com/homelearning/>