

Activity:

The aim of this activity is for children to practise measuring in grams (g) and kilograms (kg). There are three questions to complete. The first two questions allow children to practise the skill, while the third question extends them as they have to problem solve and explain their answer.

Vocabulary:

Mass is the measure of how much matter there is in an object. It is usually measured in grams and kilograms.

Grams (g) is a unit of measure for weight and mass. A gram is equal to a thousandth of a kilogram.

Kilograms (kg) is a unit of measure for weight and mass. 1kg is equals to 1,000 grams.

Supporting resources:

You can watch a video tutorial about measure mass on kids.classroomsecrets.co.uk >> **Year 3 >> Maths >> Mass and Capacity >> Video Tutorials**

Other resources:

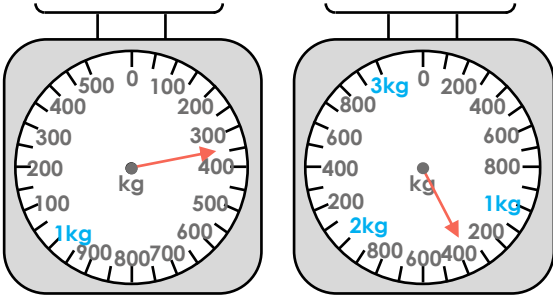
If your child enjoyed this activity and wants to try more activities linked to this learning, you can sign up for £4.83 per month on classroomsecrets.co.uk/membership.

Check out our daily timetable for Year 3 home learning activities on kids.classroomsecrets.co.uk >> Home Learning Timetable.

Measure Mass

1. A

2.



3. $1\text{kg} + 500\text{g}$; $1\text{kg} + 100\text{g} + 100\text{g} + 100\text{g} + 100\text{g} + 100\text{g}$; $500\text{g} + 300\text{g} + 300\text{g} + 100\text{g} + 100\text{g} + 100\text{g} + 100\text{g}$; $1\text{kg} + 300\text{g} + 100\text{g} + 100\text{g}$