



2M020A Guidance Sheet

Master Measuring Mass in Grams A

Our practical task cards for Master Measuring Mass in Grams can be given to pupils to assess their ability to measure the mass of given items to exact grams using digital scales.

This guidance should be used in conjunction with the task cards.

Preparation of Tasks

Pupils will need access to digital weighing scales to complete the tasks. The tasks which require pre-measured items are detailed below.

Task 1

Prepare multiple bags of rice which have different masses of exact grams. For example, 9g, 40g and 76g.

Task 2

Provide bags of rice which children can use to pour out amounts of rice to the exact given grams.

Task 3

Provide a range of weights in grams for children to use as a benchmark. Prepare multiple bags of rice which have masses that can be compared to the given weights. For example, 25g, 50g and 80g.

