

Lesson 4: Can I compare mass?

Watch the video on this link then complete the tasks below

<https://www.bbc.co.uk/bitesize/articles/zpgtjsg>

Which of these items in a recipe would you need to weigh?

- a) One teaspoon of vanilla essence b) 100g of flour c) three eggs
d) 50g of butter e) two litres of milk

Which is heavier, one kilogram of feathers or one kilogram of rocks?

Dave weighs himself every day and every day he weighs a little bit less.
Can you think of a reason why Dave weighs a little less every day?

Add the correct symbol to compare the mass of the toys in the following statements.

> < =



ball watering can



bunny car



rubber duck watering can



car rubber duck

Which is the lightest out of all the toys?



Katie measured the mass of all the items in her lunchbox using cubes. She recorded the results in a table.

Item	Mass in Cubes
sandwich	25
crisps	12
yoghurt	22
biscuit	10
apple	30

Order the items from heaviest to lightest.

Which item is the second heaviest?

How many biscuits have the same mass as one apple?

Think of a question to ask a friend about this information.