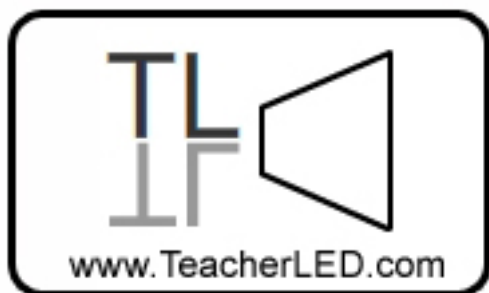


Visit the website for the matching online resource



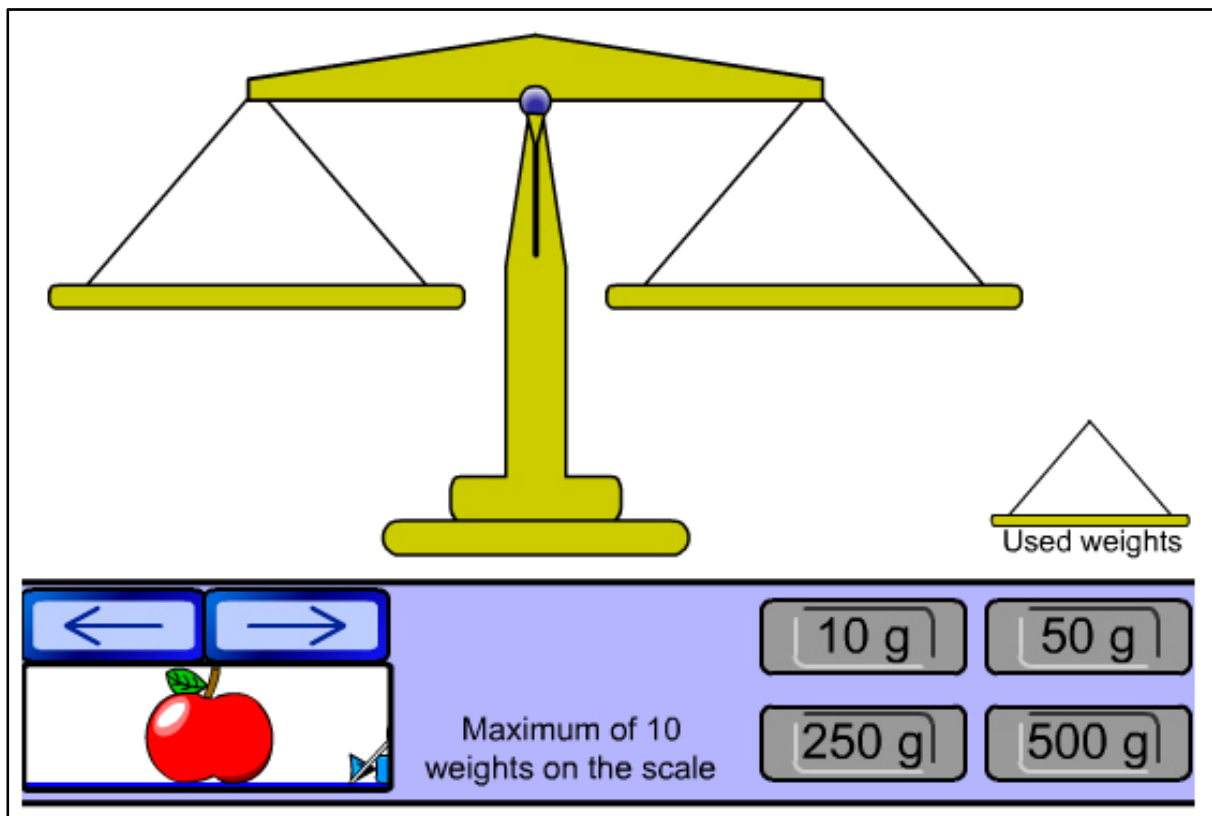
Old Scales.

On-line resource instructions.

Use old fashioned balancing scales on your modern interactive whiteboard. This learning resource allows you to demonstrate how items used to be weighed and what we are really saying when we say what something weighs, that it is not just a number.

There are a number of objects to weigh and a variety of different weights to use to arrive at the correct answer. The resource will not allow more than 10 weights to be placed.

A selection of worksheets follows. These could be used for students to work out the weights required before going up to the board to test their answer. Or it could be used as a stand alone activity. The weights given on the worksheet are what the objects “weigh” in the program so be aware that, in effect, they contain the answers.



Buttons:

Left and Right Arrows: Scroll through the different objects to weigh.

The Weights: Click on these to place them on the right cradle. Once on the cradle click on them to remove them. The small "Used Weights" cradle shows what has been placed on the right cradle if a lot of weights have been placed and the top ones have gone off screen.

Draw on the weights that would get these scales to balance. You can only use the following weights and as few as possible.

10 g

50 g

250 g

500 g

