

Let's be money detectives!

Time to go shopping. What will I buy today?



Notes for parents or teachers

For their challenge this week, the children will set up a shop at home.

Gather some items to sell. You could make a toy shop, a supermarket or even a shoe shop.

Then you need to make some price tickets. Help your child to make labels of up to 10p.

Now they need some money to buy the items. Use 1p, 2p, 5p and 10p only.

You are now ready to open your shop.

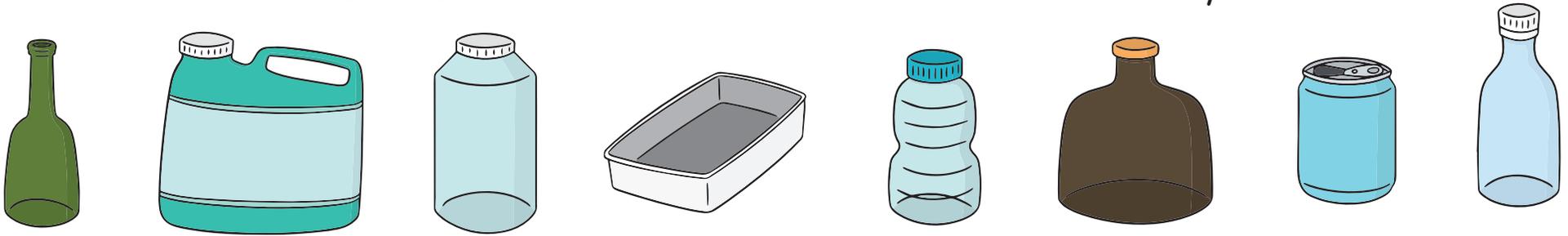
To make things more fun you could use a special purse or bag, or wrap up your purchases.

Have fun shopping and don't forget to tell us what you did so we can share it with the class.



Let's be measuring detectives!

I wonder which container will hold the more/less.



Notes for parents or teachers

This week we are looking at capacity. The key words we will be learning are **bigger**, **smaller**, **taller**, **shorter**, **more** or **less**.

Make a collection of different containers. Choose one to be the measuring container.

Questions to ask...

Which other container do you think will hold more?

Can you find a way to measure it.

You could use water, pasta, rice, sand, bubbles (in the bath).

Now find a container that will hold less. How many of the little containers can you fill with your measuring container? What have you discovered that you can share with the class?



Let's be take away detectives!

How many socks do I have now?



Notes for parents or teachers

Find one pair of socks for everyone in your house.

How many socks have you got altogether? Ask the child to write that number.

Hide your own socks. How many have you got now? Try and write that number.

How many socks will you have if you use two pairs of your socks and one of everyone else's?

Practice writing that number.

Put all the socks in a row.

Ask someone to hide some of the socks. How many do you have left?

How many do you think they have hidden?



Let's be sorting detectives!

Whose shoes are bigger/smaller than mine?



Notes for parents or teachers

We are looking at objects and sorting them according to their size.

Find a pair of shoes for everyone in your family.

Whose shoes are bigger than your shoes?

Does anyone have a smaller pair than yours?

Put them in order of biggest to smallest.

You can do this challenge with lots of things around the house, feet, socks or hands.

What else can you find to put in order of size?

Don't forget you can draw what you have found.



Let's be number detectives!

I know all my numbers from 11 to 20.



Notes for parents or teachers

You can use numbers up to 10. Now you need to begin reading and writing numbers from 11 to 20.

Can you find any of these numbers in your house? It is quite tricky.

Find 20 coins, beads or crayons. Anything you can hold in your hands.

Put them in a bowl or bag. Now scoop up some of them.

How many have you got? Can you write this number?

If you have more than 10, how many more do you have?

Remember: All teen numbers start with a 1.

