We hope you have enjoyed this leaflet . We invite you to make any donations towards our water area as we are encouraging children to love the world around them. Many thanks.



If I have used any images that infringe copyright in my desire to help parents and children I apologise . We do not charge for these leaflets and should we have offended in any way please get in touch with school.

Many thanks .



Sunningdale School

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Sunningdale School



Make a musical shaker filled with rice, dried peas, sand ... a boat for toys ...

The happiest people do not have the best of everything, they make the best of everything they have !

## Recycling plastic bottles with children

It takes 700 years for a plastic bottle to start to decompose.





A tiny house—you can even add fairy lights to it ...



Look after the world for our children .



Use a magnet and cut up pipe cleaners to create a game ...

Plastic dishes with popcorn in on shoes and try to run without it spilling







Make catching and throwing games .. the smaller the bottles the harder it is .... ten pin bowling without the cost !

If children struggle to blow create a game with plastic cup ends and balloons firing pom poms , marshmallows or feathers ... Marshmallow Shooter









Organise things in easy reach of your child ... But above all ..

let your imagination run wild ...





Plastic strips on a hoop to decorate inside or out, role play costumes ...



Use in role play e.g. a petrol pump from an old spray bottle



Lego in the car from an old baby wipe box, shovels and planters for small hands



As plastic is light and bright it can create lovely mobiles, this is especially good for sensory processing and can have calming effect on children .....







Create bubbles with a hole in the end of a bottle , or better still a sock over a cut end held with a rubber band. Dip it in washing up liquid and water in a shallow tray and it makes a bubble stream flow ...

## Plastic and Art ....

Print with the object, with its base and top









Everyone has old pens and bottles ... a sprinkler for hours of fun!

> Igloo from old milk cartons. What will you create?







A rocket on the end of the hose pipe ... a watering can ... a sprinkler .... a fountain ....the possibilities are endless ...





Old bottles to squeeze paint out , use e.g. mayonnaise, ketchup bottles that are easy to squeeze and control colours ....





Bottle top patterns, colour sorting and sculptures .... Who/what could you create from an old plastic bottle? ...

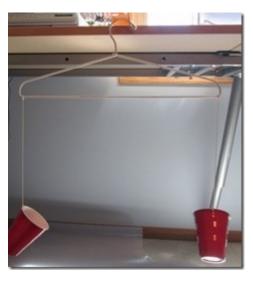




Count how many , holes ... understanding number should be in as many forms as possible ...



Make a very simple set of balance scales to play with from old plastic containers



Don't forget you can sort plastic by colours, shapes, sizes, ... match items the same together, find the odd one out ... Count 'how many?'

When fitting containers inside other containers this is maths, shape, space and size!

## Maths and plastic ....

Invite children to find the matching lid to different sized and shaped bottles and containers. This also strengthens fine motor skills for use in handwriting.





Stack anything at all; cups, boxes, it's about pattern, ordering, problem solving, shape, space ...







Use old containers for paint eg Starbucks cups, yoghurt trays .. Also squeezy bottles for squirting paint or coloured water is easier than a brush and develops hand strength .



Make 'stampers' from bottle lids with rubber stickers attached for quick easy art work printing ....







Made from lids these can be used in sand, flour, soil, paint and so on to create patterns and make marks ...it's the basis of literacy skills.

Create sensory bottles and tubes with oil, water, glitter, feathers, bells etc. anything at all. Seal the top with strong tape.







