



Fun Maths Sensory Activity Pack

Maths Mark Making



What you need:

Paint

Paper

Foam Numbers (you can make your own or use your finger to mark make numbers)

Instructions:

This is a great simple task but mark making for many different reasons is a very good way to explore and investigate new concepts of learning, with the maths sensory tasks it is great for children to be able to create and solve their own maths problems.

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TESCO

Bags of Help



Using the paint and either foam

numbers or your finger dip into the paint and create number sentences and solve the number problems, you can adapt this for different abilities.

If you do not have paint you can also do the task with sand.

It's also great to take photographs of what you have created as it can also help for future maths problem solving tasks.



Play Dough Shapes



What you need:

Play Dough

Paper

Pen

Instructions:

Firstly draw different shapes onto a large piece of paper.

Using play dough let your child mimic the drawings and create the different shapes onto the paper and then see if they can describe and workout which shapes they are.

You can ask questions such as:

How many sides does this shape have?

How many corners does the shape have?



Pattern Play



What you need:

Any objects to sequence

Feathers

Buttons

Pebbles

Instructions:

This task is a great memory task and as well as creating patterns that your child can follow you can also adapt this by putting numbers to the objects for example:

Feather= 2

Buttons= 4

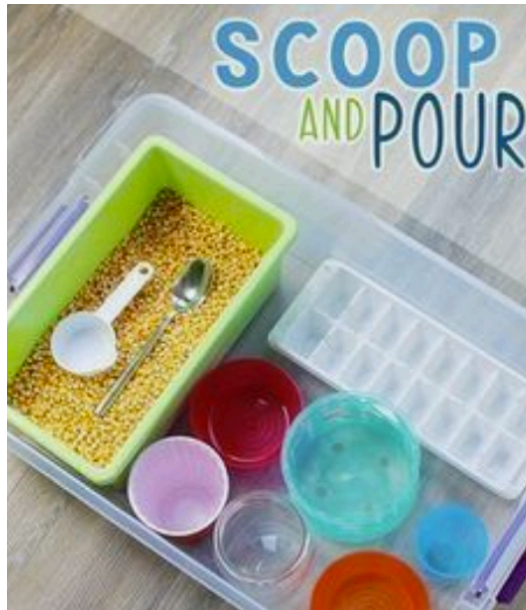
Pebbles= 10



You can then use the patterns to
create fun number sentences or if your child is happy creating patterns to
follow this is great for sequencing.



Scoop & Pour



What you need:

Different containers

Cereal

Spoon or Spaghetti Tongs

Instructions:

Not only is this task great for pincer grip and fine motor skills but also it is great for your child to understand different instructions when completing the task.

Each bowl or container can represent a different number; they then have to use the tongs or spoon to scoop the right amount of cereal into the containers.



You can mix it up and change the numbers once they've completed it the first time, you can create number sentences and they can say add two bowls together and take each cereal out piece by piece to be able to physically count objects to help them to work out the answer, again with all the tasks adapt to your child's age.



Maths Card Game



What you need:

Three plastic cups

2 Pack of cards

(If you don't have cards, use paper to create your own)

Instructions:

Firstly take your three cups and write on 'I'm greater' 'I'm Less' 'We're Equal'

Place your two separate packs of card either the ones you have or the pack you have made and lay them separately on the table/floor.



Your child will pick one card from each pack and decide which card is greater, and which is less and slot them into the right cup, but if the cards are the same number they will then go into the 'We're Equal' cup.