2-D shape

Use the shapes to create a shape man.

What shape would you use for a face, legs, body?

Use words to describe the shapes

round

straight

pointy

sides

corners

flat



Tall and short

Use the blocks to create a tall building.

Which shape would you use at the bottom?
Which shape would you use at the top?



Words to use

tall

short

taller

shorter

roll

curved

Long and short

Make some play dough snakes.

Which snake is the longest?

Which shake is the shortest?

Words to use

short

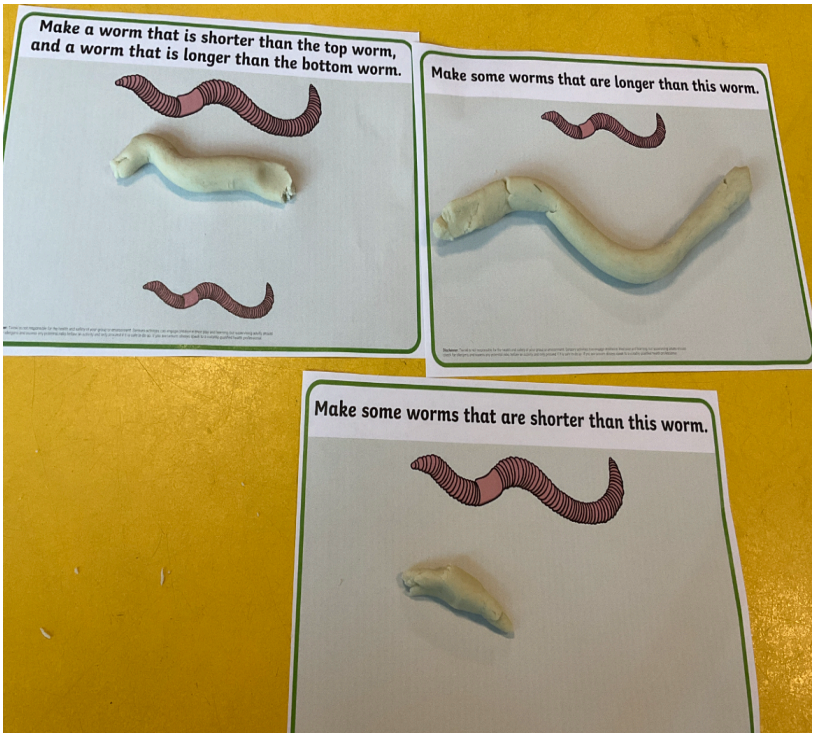
shorter

shortest

long

longer

longest



Weighing Objects
Heavy or Light?

Choose objects from around the house.

Hold an object in each hand.

Which object is heavy?
Which object is light?



Words to use

heavy
heavier
light
lighter

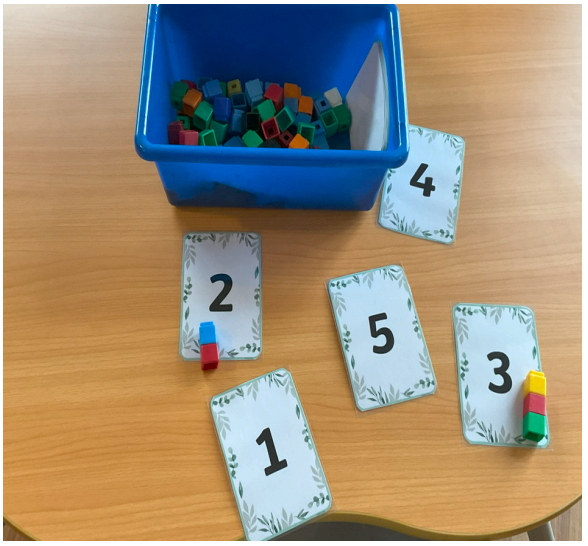
Recognising numbers

Say the numbers in order.

Read each numeral and find the correct number of objects.

Put the numbers in order from the smallest to the biggest.

1, 2, 3, 4, 5



Challenge

Put the numbers in order from the largest to the smallest.

5, 4, 3, 2, 1

Words to use

number	order	one	two
numeral	three	four	five

Colour sorting

Use plates from home and sort by colour.

You can use anything at home that are different colours.



pegs 

toys, 

pencil crayons 

clothes 

fruit, 

Words to use

colour names

sort

Make numbers

Can you peg the correct number of pegs onto the plate?



Focus on 1, 2 and 3 initially

Challenge

Put 1 blue peg and 2 green pegs on.

Put 2 orange pegs and 3 blue pegs on.

How many altogether?

Subitising

Can you say how many without counting?

Start with objects. Move the objects around so your child sees the number of objects in many different ways.



Then use pictures of objects in different orientations.

Words to use

Subitise

position words- under, on top bottom

Solving problems

Create a teddy bear's picnic

Use your child's teddies and set the table.



Questions to ask

How many cups do you need?

Have you got enough plates?

If I have 3 teddies, how many plates will I need?

Natural patterns



Go on a hunt in the park to find some natural objects.

Make different patterns with the objects

leaf, conker, leaf, conker

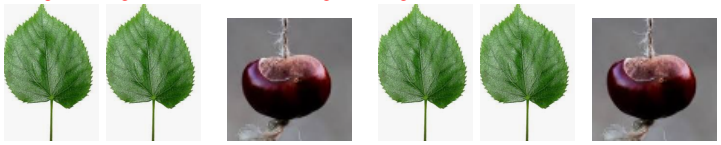


Make a mistake. Can your child find the mistake and correct it?

Challenge

Create more complex patterns

leaf, leaf, conker, leaf, leaf, conker,



Big and small?



Using toy animals, sort them into big and small

You can use any toys at home.

cars 

lego 

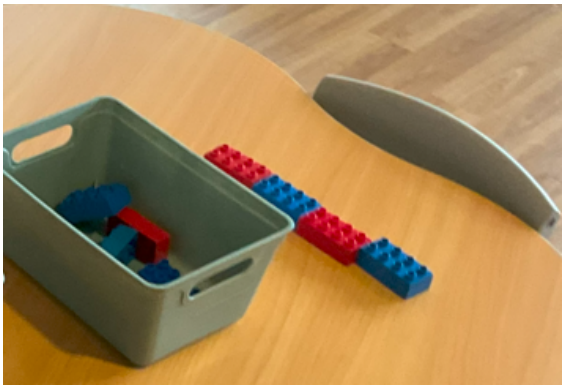
dinosaurs 

You could even use different leaves. 

Making patterns

Use lego to create different colour patterns.

Make mistakes and ask your child to correct it.



Bear and a box

Ask your child to put the bear in different places.



Put the bear under the box,

Put the bear inside the box.

Put the bear on top of the box.

Put the bear next to the box.

Then you place the bear in different places and ask 'Where is the bear'

Is he under the box or inside the box?

Directions

Go on a treasure hunt around the room

Words to use

forwards

backwards

turn

right

left



