## Helping your child learn at home in

$\square$

 In the street

- Recognising bus numbers
- Number plate hunt. Who can find a 7? Add the numbers up.
- Comparing door numbers
- Counting - how many lampposts on the way to school?


## Doing the washing

- Counting in $2 s$-matching shoes
- Soxting by colour and size.
- Matching/pairing up socks.
- Find four shoes that are different sizes. Can you put them in order.



## Time

- What day is it yesterday, today, tomorrow?
- Use timers, phones and clocks to measure short periods of time.
- Count down 10/ 20 seconds to get to the table/ into bed etc.
- Recognising numbers on the clock. If you cover a number, what number was missing?


## Food!

- Can you cut your toast into 4 pieces? Can you cut it into triangles?
- Setting the table. Counting the right number of plates etc. How many more do we need?
- Can you make shapes/ patterns out of the knives and forks. Can you put them in the right place in the drawers?
- Helping with the cooking by measuring and counting ingredients.
- Setting the timer.
- Positional language at dinner time: what is on the xice, where are the carrots etc?


## Going shopping

- Reading price tags
- Counting items into the basket
- Finding and counting coins
- Comparing weights - which is heavier

Measuring


- Are you taller
 than a ...?
- Marking height on the wall.
- Cut hand shapes out of paper. How many hands long is the couch? How long is the table? Which is longer?
- Who has the biggest hands in our family?
- How many steps from the gate to the front door?


## Shapes

- Cut a potato into shapes (circles, triangle etc). Use with paint to make pictures and patterns.
- Cut out shapes from coloured paper/ newspaper and arrange into pictures.
- Shape hunt: Can you find a square in your house (windows etc), a circle ...



## Playdough

Here's a simple recipe:
I cup of plain flour
1 cup of water
I tablespoon cooking oil
2 teaspoons cream of tartar
Half a cup of salt
food colouring and essences (optional)


Put all ingredients in a large saucepan, and heat slowly, stirring all the time until it forms a ball. Keep it wrapped in clingfilm or in a covered tub to stop it drying out.

Then ....

- Make numerals and shapes
- Sort shapes into groups, or oxder by size
- Make long and short wiggly snakes.


## Games

- Putting cards into piles
- Jigsaws (you can make your own by cutting up a magazine picture)

- Snap (matching pairs) or Happy Families (collect 4 of a kind)

- Snakes and ladders or other simple dice games.
- Adding numbers on two dice.
- Bingo, with numbers or shapes
- Hopscotch

Number rhymes and songs
Eg: 5 little mankeys jumping on the bed One fell off and bumped his head Mummy called the doctor and the doctor said "No more monkeys jumping on the bed!" 4 little mankeys jumping on the bed ...


Your child can teach you lots more or try this website which has the words and sings it for you:
http://WNW. nurseryrhymes $4 \mu . c o m /$ NURSERY_RHYMES/COUNTING.html

## Internet maths games:

www.mathsrone.co.uk
http://wwww.bbc.co.uk/bitesize/ksl/maths/
http://www.familylearning.org.uk/online math games.html www .sesamestreet.org


