

# Helping your child learn at home in





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





### <u>Time</u>

- What day is it today? What day was it yesterday / will it be 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 rice, where are the carrots etc?

## Going shopping

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



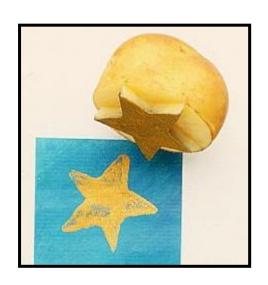


# **Measuring**

- 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:

1 cup of plain flour
1 cup of water
1 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 order 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 monkeys 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 monkeys 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://www.nurseryrhymes4u.com/NURSERY\_RHYMES/COUNTING.html

# **Internet maths games:**

www.mathszone.co.uk

http://www.bbc.co.uk/bitesize/ks1/maths/

http://www.familylearning.org.uk/online\_math\_games.html

www.sesamestreet.org



