#### **USING MATHS IN EVERYDAY LIFE**

# Support your child in using their mathematical skills in everyday life.

- Help your child to learn to recognise all the numerals from 1 to 9. Point out numbers you see in everyday activities, such as numbers on packets or prices, car number plates, house or bus numbers.
- When out walking, look at the pattern of house numbers on doors.
- Give your child a job when out shopping collect 6 bananas, 2 bottles of milk etc. Use 'more' and 'less' to help develop concept.
- Count number of steps walking up stairs. Extend activity by counting in twos.
- Ask your child to lay the table with cutlery. Ask questions relating to number of knives, forks and spoons used.
- Let your child help hang out the washing. How many pegs are used? How many pegs needed for 4/5/6 etc. pairs of socks?
- Look at a clock together to identify the times that different routine activities take place (to the nearest hour/half hour).
- When you are out and about, count and record the number of red cars you see. Repeat with another colour. Compare numbers.
- Provide opportunities for your child to select and use coins to buy something in a shop.
- Grow a sunflower plant and keep a log of its daily growth.
  Compare daily measurements.

## **BRUNDALL PRIMARY SCHOOL**

## Year Reception Maths



# Number Targets

A booklet for parents Help your child with mathematics

### YEAR RECEPTION EXPECTATIONS

By the end of year reception all children are expected to have the skills and knowledge to complete the following mathematical tasks.

- ✓ Count reliably with numbers from 1 to 20.
- ✓ Recognise numerals from 1 to 20.
- ✓ Order numbers from 1 to 20.
- ✓ Say which number is one more than a given number between 1 and 20.
- ✓ Say which number is one less than a given number between 1 and 20.
- Use quantities and objects, add and subtract two single-digit numbers and count on or back to find the answer.
- Solve simple word problems, including doubling, halving and sharing.

### **FUN ACTIVITIES TO DO AT HOME**

- Make a collection of ten shells, buttons or pasta shapes. Choose a number between one and ten and ask your child to find that number of objects.
- Use ordinary playing cards to develop the skills of counting and recognising numbers.
   Help your child to: play simple games such as snap, count the symbols on the number cards, sort the cards into order, find all the tens, fours etc.
- Playing skittles make a set of skittles using ten cardboard tubes which can be knocked over with a soft ball. After each throw talk about the score: There were ten skittles and we knocked over 6. There are 4 left standing up. 6 and 4 make 10. (Extend activity by increasing the number of skittles to 20.)
- Play board games like 'Snakes and Ladders' together.
- Find out who has the biggest hands/feet in your family.
- Count how many footsteps from the kitchen to a bedroom. What happens if you take bigger steps?
- Play mini bingo games with numbers between one and twenty.