## Crestwood Park Primary School

Year 2

## Helping your child with maths



At Crestwood Park we aim to develop children's fluency in mathematics and develop their ability to solve problems and reason mathematically. We also aim to develop their awareness of the uses of mathematics in the world beyond the classroom. Children should learn that mathematics will frequently help them to solve problems they meet in every day life.

As parents your role in helping them to enjoy and develop confidence in maths is of upmost importance.

## Enjoy maths with your child and help them become confident mathematicians

## Things to Remember:

- Some adults lack confidence in maths. If you feel anxious or worried about maths, your child will soon pick this up and worry about maths too!
- Doing maths little and often is more beneficial than a page of sums once a week!
- Doing maths when you are going about your daily life demonstrates to children that maths is used every day.
- Get your child involved in maths when shopping. Ask them to work out simple costs. Can they work out the cost of their sweets? What coins do they need? What change should they get?

- Count in steps of 2s, 3s, 5s and 10s.
- Recognise place value in two digit numbers.
- Compare and order numbers up to 100
- Recall and use number addition/subtraction facts to 20.
- Add and subtract mentally and with objects one and two digit numbers.
- Understand and use the inverse relationship between addition and subtraction.
- Know, 2x, 5x and 10x tables, including recognising odd and even numbers.
- Calculate mathematical statements using times and divide.
- Recognise, find, name and write 1/3, 1/4, 1/2, and 3/4 of size, shape or quantity.
- Write simple fraction facts for eq. 1/2 of 6 = 3
- Combine amounts of money to make value.
- Tell the time to the nearest 5 minutes.
- Describe the properties of 2d and 3d shapes.
- Interpret and discuss simple tables, tally charts and pictograms.

- Get your child involved in daily maths at home. Can they use the scales to weigh some ingredients? Can they measure 100ml of water in the jug?
- Telling the time is an area that lots of children struggle with. Ask your child to read the time.
  What time do they need to get ready? Go to bed?
  How much time can they watch television for?
- Regularly discuss the day of the week or the month of the year. Practise reciting them in order.
- Make maths into a game. Play eye spy looking for numbers when out driving in the car. Play higher or lower with numbers. Play board games such as Frustration.
- Encourage your child to log on to Sum Dog and play some maths games.
- Above all have fun with numbers and don't make the maths initially too challenging or you may put your child off!
- Refer to maths objectives from the National Curriculum, on the back of this leaflet for guidance on the level of maths your child will be doing at school.
- Remember every child is an individual try not to compare your child's progress with other children or with brothers and sisters.
- Above all- be positive! Give lots of praise. Let them know it's alright to sometimes get the answer wrong!
- Tell them how much you enjoy doing maths with them.