

# Alderwood Primary School



**Rainham Close, Eltham, London, SE9 2JH**

Tel: 020 8850 6841 Fax: 020 8850 6011

Email: [headteacher@alderwood.greenwich.sch.uk](mailto:headteacher@alderwood.greenwich.sch.uk)

Website: [www.alderwood.greenwich.sch.uk](http://www.alderwood.greenwich.sch.uk)

**Executive Headteacher:** Jo Gordon

**Co-Heads of School:** Katie Cutajar and Natasha Tilley

Monday 23<sup>rd</sup> January 2017

Dear Parents/Carers,

As you know, the expectations of the new curriculum on our children are not to be underestimated. It is with this in mind, and following your responses to our annual parents' questionnaire, that we have recently looked carefully at the Maths curriculum.

We have decided that there are key areas of mental maths that must be mastered by the end of each year and we know that you would like to support your children to achieve this.

Below are the key areas mental maths for your child's year group.

## Year 2 - Willow

I know the number that is 1 more or 1 less than any number up to 100

I can count forwards and backwards in multiples of 2 to 20

I know by heart all multiplication facts for 2 up to  $2 \times 12$

I know by heart all division facts for 2 up to 24

I can count forwards and backwards in multiples of 10

I know by heart all multiplication facts for 10 up to  $10 \times 12$

I know by heart all division facts for 10 up to 120

I can say 10 more/less than any number between 0 and 100

I can count forwards and backwards in multiples of 5 to 100

I know by heart all multiplication facts for 5 up to  $5 \times 12$

I know by heart all division facts for 5 up to 60

I know by heart all bonds of multiples of 10 up to 100

I can recognise odd and even numbers up to 100

Please support your child to fluently master each of these objectives.

If you would like ideas on how to do this, please speak to your child's teacher.

Katie Cutajar  
Head of School

Natasha Tilley  
Head of School



Willow Dene - Alderwood - South Rise  
Deansfield - Wingfield - Horn Park - Halstow

Executive of The Compass Partnership – John Camp