

Maths Curriculum News

Autumn Term 2017

Inspirational Maths Week 18th – 22nd September

During this week, KS1 and KS2 will be exploring and discovering more about mathematics and how it can be creative, exciting, and visual and even expand our minds! We will be working together on different open ended problems and considering how to be great mathematical thinkers. We believe that everyone can do maths and be successful problem solvers.

We will be talking about Growth Mindset and how this has a positive impact on our ability to do maths and be successful mathematicians. If you are interested in exploring Growth Mindset there is an introductory video <https://www.mindsetkit.org/growth-mindset-parents/learn-about-growth-mindset/what-is-growth-mindset-parents>. It is very American but the principles are interesting.

10 Growth Mindset Statements

FIXED MINDSET **GROWTH MINDSET**

What can I say to myself?

INSTEAD OF: **TRY THINKING:**

I'm not good at this.	① What am I missing?
I'm awesome at this.	② I'm on the right track.
I give up.	③ I'll use some of the strategies we've learned.
This is too hard.	④ This may take some time and effort.
I can't make this any better.	⑤ I can always improve so I'll keep trying.
I just can't do Math.	⑥ I'm going to train my brain in Math.
I made a mistake.	⑦ Mistakes help me to learn better.
She's so smart. I will never be that smart.	⑧ I'm going to figure out how she does it.
It's good enough.	⑨ Is it really my best work?
Plan "A" didn't work.	⑩ Good thing the alphabet has 25 more letters!

(Original source unknown)

@sylviaaduckworth

KS1 Parent's Workshop and Maths Café Tuesday 19th September 1.45 – 3.00

Please come along to find out about how best to support your child with Maths and then join in the Maths Café with your children. At the café the children will be in charge of the refreshments, so please bring plenty of change!

KS1 and KS2 Maths meets Art Friday 13th October

We have arranged for a professional cartoon artist to work with the children linking Maths, Art and Growth Mindset. More information will be sent out shortly.