



### Dates For Your Diary:

STEM week – 17<sup>th</sup> June  
Deadline for 'Maths  
at home challenge'- 1<sup>st</sup> July

### Mathematician of the term:



Katherine Johnson  
1918- present

Katherine Johnson is a mathematician whose calculations of orbital mechanics as a NASA employee were important to the success of the first and other U.S. manned spaceflights. During her 35-year career at NASA, she was well known for mastering complicated manual calculations and helped the space agency pioneer the use of computers to perform the tasks.

### What we are learning this term:

**Year 1:** Multiplication and division, fractions, position and direction, place value (within 100), money and time.

**Year 2:** Addition and subtraction, fractions, multiplication, time, money, measurement

**Year 3:** Fractions, time, properties of shape, mass and capacity.

**Year 4:** Decimals, money, time, statistics, properties of shape and position and direction.

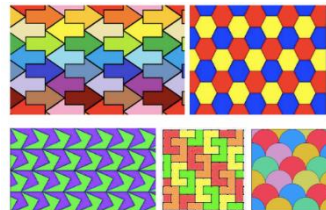
**Year 5:** Decimals, properties of shape, position and direction, converting units and volume.

**Year 6:** Post SATs projects, real- life contexts and consolidation.

### 'Maths at home challenge':

The 'Maths at home Challenge' competition is to design, draw and colour your own tessellating / repeating pattern, like the ones below. Hand them in to Mrs Harrington's office, or straight to Miss Matthews (6T Teacher).

There will be a prize for the best effort in Reception - year 2, and the best in year 3 - 6. **Please return by Monday 1<sup>st</sup> July 2019.**



### Achievements:



**Year 1:** Emmanuel

**Year 2:** Eliza

**Year 3:** Filip

**Year 4:** Holly

**Year 5:** Michal

**Year 6:** Serena

### Extra information:

**KS2:** please remember to encourage your children to log on to <https://www.ttrockstars.com> regularly. If they have misplaced their log in details please contact their class teacher or Miss Matthews.