

Year 5 Newsletter Autumn 2 2022

Dear Parents and Carers,

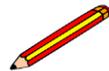
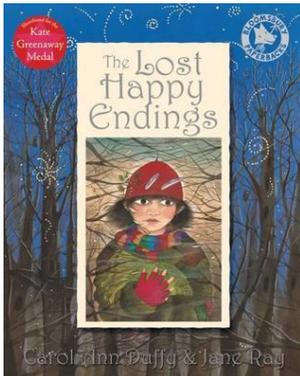
We have lots of fascinating learning to cover this half term. Below we have outlined what we will be covering as part of our foundation subjects, in addition to our English and Maths work. We hope that you will get involved in your children's research and contribute to our learning by discussing and supporting their school work at home.

Attendance

Heron: 93.3% Raven: 96.1%

Target: 97.5%

As readers and writers...



Our text for this half term is 'The Lost Happy Endings' by Carol Ann Duffy.

We will be reading daily and completing VIPERS comprehension questions on the text. A variety of writing styles will be covered during the half term.

Spelling Shed will continue with focus spellings each week, linked to homework alongside grammar and punctuation learning.

As mathematicians...

Statistics

Solve comparison, sum and difference problems using information presented in a line graph.

Complete, read and interpret information in tables, including timetables.

Multiplication and Division

Identify multiples and factors, including finding all factor pairs of a number, and common factors of two numbers.

Know and use the vocabulary of prime numbers, prime factors and composite (non-prime) numbers

Establish whether a number up to 100 is prime and recall prime numbers up to 19.

Multiply numbers up to 4 digits by a one- or two-digit number using a formal written method, including long multiplication for two-digit numbers.

Multiply and divide numbers mentally drawing upon known facts

Divide numbers up to 4 digits by a one-digit number using the formal written method of short division and interpret remainders appropriately for the context.

Multiply and divide whole numbers and those involving decimals by 10, 100 and 1,000.

Recognise and use square numbers and cube numbers, and the notation for squared (2) and cubed (3).

Solve problems involving multiplication and division, including using their knowledge of factors and multiples, squares and cubes.

Solve problems involving addition, subtraction, multiplication and division and a combination of these, including understanding the meaning of the equals sign.

Solve problems involving multiplication and division, including scaling by simple fractions and problems involving simple rates.

As theologians...

Children will be learning about Sikhism and the importance of leaders and teachers in this religion. We will be asking the big question: How can I learn from others?

As computer scientists we will...

This half term we will be learning about internet safety focused on online bullying. We will also be learning how to animate our sprites as part of our Computer Science lessons. We will be able to change the appearance of objects and create sequences of changes.

As artist and designers...

Children will be inspired by the Sumi-e which is Japanese ink painting. We will be learning about how to use brush strokes in the style of Japanese monks to create pieces of art.



As good citizens we will look at...

We will be thinking about positive role models and inclusivity. We will look in depth at British Values: what they are and why they are important to the British people.

As musicians...

We will enjoy learning to sing our songs for the Young Voices concert in January. As well as learning to sing, play, improvise and compose with a focus song, we will listen and appraise other songs. Please make sure you are practicing these at home too.

**Citizenship
and the World**

As athletes...

We will be building upon our skills in tennis and learning about object control as part of our invasion games with Coach through playing rugby.

As geographers...

We will be uncovering events and individuals from the past and locate them around the world. We will explore how the earliest civilisations to fights for freedom have helped shape the diverse world we live in today.

As Historians...

We will explore how the earliest civilisations to fights for freedom have helped shape the diverse world we live in today. We will investigate and research the Early Islamic Civilisation and compare it with other civilisations at the same point in history. We will also think critically about the role that the British Empire played in the demise of the kingdom and plunder of precious historical items.

As Scientists...

We will be investigating our place in the solar system. Also, how the sun and moon are vital to our planet and the impact they both have on Earth.

Notices and reminders

- All children have their MyON, EdShed and Sumdog log ins. Please encourage your child to utilise these learning platforms.
- PE sessions will be on Tuesday and Wednesday afternoon. Please ensure that your child brings their PE kit to school every week.
- In Year 5, it is vital that children continue to read and discuss books with adults. It is expected that they will read every day for at least 20 minutes. Children should note down their opinions and observations in their Reading Records. Parents should sign.
- **Homework:** Homework will be set on Fridays and must be handed in no later than Wednesday morning the following week. Please sign to say you have seen it.

Thank you for your continued support.

Year 5 Team

Miss Johnston – Heron Class

Miss Oben – Raven Class

Teaching Assistant- Ms Petch