

## Year 6: Falcons

Welcome to Year 6 and The Falcon Class! For our first half term, Falcons will be investigating the theme 'Bloodheart'. This is a predominantly Science based topic with links to English, Art and Design.

Falcons will have PE on Tuesday and Wednesday, but we may well take advantage of any good weather, so please make sure that PE kits are kept in school throughout the week.

Homework will be given out and collected in each Friday and will be recorded in childrens' diaries. They will be expected to complete one piece of English and Maths per week; additional, topic based homework may be given, where appropriate.

- **English** Falcons will study the novel 'Pigheart Boy'; The short film 'The Three Pigs' and excerpts from Shakespeare's 'Macbeth'. They will build on writing and grammar skills by planning, drafting and editing a poem, a speech and an infographic.
- In spelling Falcons will learn rules for prefixes, suffixes and changing nouns to verbs. They will continue to practice the words from the Year 5/6 list and show that they can use them in their own writing.
- **Maths** Falcons will read, write, order and compare numbers up to 10,000,000; round a whole number; use negative numbers in context and calculate across zero; add, subtract, multiply and divide numbers, including long division; find prime, square and cube numbers and know the order of operations.
- **Science** Identify and name main parts of the human circulatory system; describe functions of the heart, blood and blood vessels; recognise impact of diet, exercise, drugs and lifestyle on the way bodies function; describe ways in which nutrients and water are transported within animals, including humans.
- **Art** Falcons will investigate abstract art and artists. They will use what they know to create Art which represents transportation of nutrients around the human body.
- **Design Technology** Falcons will explore how food products are marketed nutritionally; investigate whether we can make a burger with a healthy nutritional value.
- **PE** Hockey and Gymnastics.
- **Computing** Falcons will be considering on-line safety; and the use of spreadsheets.
- **Music** Falcons will learn to play simple parts on instruments (including descant recorder) and to improvise with rhythm.
- **French** Falcons will be focusing on school, telling the time and using the perfect tense.
- **PSHCE** Falcons will be looking at 'Being me in my world' in which they will identify their goals for the year; find out about the universal rights for all children; understand that their actions affect other people locally and globally; that they can make choices about their own behaviour; and develop an understanding of democracy.

Don't forget that I am more than happy to meet with you and answers any questions you have at our fortnightly drop in sessions; these are on a Wednesday at 3pm. See the school website for further information.