



# The Pegasus Academy Trust

## Year 5 Termly Newsletter: Spring 2026

**H**appy New Year! We hope that you have had a restful Christmas break. This newsletter will help to keep you informed about what your children will be learning this term. If we need to share further information with you, we will use Study Bugs so please make sure you download the app. If this is not possible, please ensure we have an up to date email.

**English:** We will be working hard in English to develop the children's reading, writing and speaking and listening. We will be reading a number of fictional texts including: *Robot Girl* by Malorie Blackman and *The Highwayman* by Alfred Noyes. We will also be learning lots of factual information about rainforests to deepen the children's understanding of how we can continue to protect this phenomenal ecosystem. 'The Great Kapok Tree' by Lynne Cherry, will be used to support our learning on this topic. Understanding the impact of deforestation will form part of their learning during this unit of work and they will write persuasively to express their opinions about the topic. The children will end the unit of work by writing their very own letter to King Charles stating reasons why he should encourage others to do more to protect our world's rainforests.

**Maths:** In our maths learning this term, the children will be focusing on securing their understanding of the written methods of all four operations including reasoning and problem solving. They will be tackling questions that require them to apply their knowledge of all calculations in many ways, such as word problems, missing digit calculations, understanding errors and investigating statements. We will then move on to learn all about *multiplication and division* and in *measurement* we will identify *perimeter and area* of shapes and learn how to find these. The children will be able to recognise equivalent fractions, compare and order, add, subtract and multiply fractions and be able to convert improper fractions to mixed numbers and vice versa. They will also be able to write percentages as fractions. Please see the calculations videos on the Pegasus website if you would like to learn more about the written methods we use.

**Science:** Our first science topic is 'Living Things and their Habitats' which will allow the children to explore the different life cycles of mammals, amphibians, insects and birds. We will also learn about 'Earth and Space', exploring the planets in the solar system as well as scientific theories and key concepts of orbital cycles. We will also look at why we have night and day as well as the phases of the Moon.

**Thematic:** Our continuing theme for the first part of the term will be: 'The Vikings are Coming!' In the latter part of this term, our theme is: 'Crime and Punishment'. In history, we will be learning all about the types of crimes that were committed during different historical ages and how it was perceived by the law at that time. In geography, we will be learning about transportation and focusing on Australia, exploring its geographical features and some of the countries culture. In art, children will learn to create their own 'street art' and Aboriginal dot art as well to link in with history. Places of interest, linked to our theme, that you could visit with your child are: the Tower of London and, not for the faint-hearted, The Clink Museum (one of England's oldest and most notorious prisons).

**Trips and events:** As part of our learning in RE, we are very excited about our upcoming trip to the Gudwara. During our visit, we will have a tour of the temple and children will have a chance to see artefacts and others related objects to Sikhism.

**What you can do to help:** Please make sure that your child reads every night and that you sign their reading diary at the end of the week. Regular reading is proven to improve children's learning. Ask them questions about what they've read. Ask them what they think the words mean or what the character might be thinking or feeling. There is no such thing as a night with 'no homework': every night is reading night! Lists of spelling words for each year group are available on the website and children are expected to know these by the end of the year. Times tables need constant revision - children should know these facts instantly, in mixed order, and know the corresponding division facts. 'Mathletics' is our on-line maths homework. Children are expected to earn 1000 points (a bronze certificate) each week but are welcome to earn more points! 'Live' Mathletics is particularly good for developing mental maths skills. Your child also has access to Purple Mash via the online learning on our website where they can learn and practice several skills.

The Year 5 Team

**Don't forget to check the website at: [www.pegasusacademytrust.org](http://www.pegasusacademytrust.org)**

**Dates for your diary:**

**Cypress Upper**

Trip to Gurdwara	Tuesday 3rd February 2026
Hazel class assembly	Friday 30th January 2026