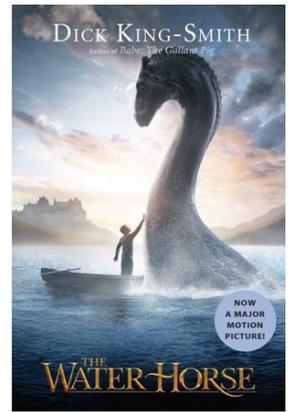




Year 4 Autumn 2 Newsletter

Welcome Back!



Welcome back to a new year at Khalsa Science Academy.

I hope you have enjoyed the short break and are feeling refreshed and ready for the second half of the autumn term.

This half term we will be visiting Yorkshire Water and Eccup Reservoir on our school trip. Children will be taking part in activities organised by the fantastic educational team. They will be conducting exciting experiments and working on a series of projects to develop their understanding of the water cycle and how water is processed.

We also have swimming sessions booked for every pupil in Year 4 to enjoy. The sessions will continue from 5th November so please ensure that your child has appropriate swimwear to take part.

Thank you for your support, I look forward to beginning another exciting half term at Khalsa.

Miss Walsh

This half term your child will be learning about the topic, 'On Tap' and this will involve an in-depth study into the water cycle, rivers and the three states of matter.

Specifically, your child will be exploring rivers within the UK and across the globe. We will focus on how rivers naturally occur and the important part they play in the water cycle.

In **English** we will be looking at 'The Water Horse' by Dick King Smith. Your child will explore traditional stories and balanced arguments through this captivating tale.

Mathematics will be based on measure, multiplication and division. We will be focussing on perimeter, converting measurements, multiplication and division facts and word problems.

In **Science**, we will be looking at states of matter. Your child will be grouping materials according to their state of matter, and conducting experiments to observe changes when materials are heated and

cooled. They will also be looking at the water cycle in detail, specifically focussing on the role evaporation and condensation plays in the process.

In **ART** we will be improving your child's mastery of art and design techniques by designing and creating our own rain catchers.

In **Geography** your child will take part in an in-depth study on the key aspects of rivers.

In **PE** we will be developing your child's flexibility, technique, control and balance through dance.

In **Spanish** children will be learning how to speak, read and write about family and friends, the body and clothing.

In **RE** children will be learning about how important events are remembered in different religious ceremonies.

Important dates:

14.11.18— Yorkshire Water and Eccup Reservoir Trip

16.11.18— Children in Need

Things to remember:

- ☺ PE is on Thursdays—please ensure children have the correct kit in school for outdoor and indoor games.
- ☺ Please remember to send children's book bags daily so that they can read to an adult at some point during the week.
- ☺ Spelling tests will be on a Monday.
- ☺ Swimming is on Mondays—please ensure children have the correct equipment to take part.
- ☺ Mathletics homework is due on Thursdays.
- ☺ Please remember to use the books assigned to your child on Active Learn.
- ☺ If you are not already, please sign up to Class Dojo so we can keep in touch with information about your child's progress and events going on in school.