

Our Trip this term will be to:

Visit to a Yorkshire Water



YorkshireWater



Horton Park Primary
We Learn to Succeed

Year 4

Autumn 1

Mr Rehman & Miss Simpkins

Our Topic

Diversity

How have our cultural traditions changed?

This half term we will be learning about:

- ⇒ *States of Matter*
- ⇒ *Special Books*
- ⇒ *Anglo Saxons*

Reminders!

All pupils must come to school in full uniform and equipment which includes black shoes, PE kit, book bag, reading books and Home School diary every day.

Please note: *Year 4A PE—Wednesdays*

Year 4B PE—Wednesdays

Homework

Your child will receive homework every Friday and must be returned to school by Thursday each week. Homework will include:

- *Maths homework*
- *SPAG homework*
- *Daily Reading—Raving Readers Challenge and completion of Home School diaries*

Our Project Homework this half term will be to create a fact file/presentation/information report on the Anglo-Saxons. You can be as creative as you want! Could you create a map to go with your fact file?

Maths

This half term we will :

- **Place Value**
- **Column addition and subtraction**
- **Times tables**
- **Problem solving**

You could help your child at home by:

Learning their TIMES TABLES and knowing the corresponding division facts. All children in year 4 must know their times tables (up to 12)

English

This half term we will :

- **Writing stories with a historical setting**
- **Writing persuasive texts**

You could help your child at home by:

- **Reading examples of different historical stories, such as myths and legends.**
- **Ask your child to share the story of Beowulf and retell it.**
- **Discuss different adverts from television, radio and posters about the language they use to persuade their audience.**

Science

States of Matter

- Understand that matter exists as solids, liquids and gases
- Know the properties of each state of matter e.g a liquid can be poured
- Explain what happens to materials when we cool and heat them
- Understand the water cycle—evaporation and condensation

You could help your child at home by:

- Identifying different solids, liquids and gases in your home
- Observing and discussing with children what they notice when something is heated or cooled at home, for example during cooking.

History/Geography

Anglo Saxons

- Looking at timelines of key events (Anglo -Saxons and Vikings)
- Learning about why people invaded and settled in Britain
- How transport and trade had an effect the settlement of the Saxons and Vikings.

You could help your child by researching what life was like at the time of the Saxons.

Special Books

- Identifying different books for: Christianity, Judaism and Sikhism
- Find similarities and differences within different special books and the messages within them.
- To explain why special books are important to different religions.

You could help your child at home by reading and understanding stories from different special books.

Computing

- Discuss E-Safety and how we can stay safe when we are online.
- Use reasoning to explain how simple algorithms work.
- Look at games where the code is visible and begin to explain what parts of the code do.
- Make simple changes to the games to appeal to a different audience.

You could help your child at home by:

Discussing E-Safety and the importance of being safe online.
Look at websites such as the BBC, which give different examples of algorithms.
Discuss different games and how they can be adapted for a different audience.

