

## Outreach session from Yorkshire Water



YorkshireWater



Horton Park Primary  
We Learn to Succeed

Year 4

Autumn 2

Mrs Kamal & Mr Morris

## Our Topic

*What effect have the Anglo Saxons had on English traditions?*

### Reminders!

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

***Please note: Year 4A PE—Wednesday***

***Year 4B PE—Wednesday***

*Children must come in their PE kits from home day.*

### Homework

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

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

**Create a fact file 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 :**

- **Multiplication facts of 6x, 7x, 9x and 12x tables**
- **Multiplying a number by 1 or 0 and dividing a number by 1**
- **Problem solving and investigation work**

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 and re telling adventure stories.
- Writing character descriptions
- Using conjunctions and apostrophes

You could help your child at home by:

- Reading examples of different adventure stories
- Ask your child to describe their favourite characters
- Discuss the use of conjunctions and apostrophes in a wide range of reading materials.

### 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.

Discuss the effects Anglo Saxons had on England

### Religious Education

- Read the story of Moses and the 10 commandments
- Discover festivals celebrated by Jewish people
- Research about the Jewish festival of Hanukah
- Explore some similarities and differences between religions
- Looking at Jewish symbols

You could help your child at home by reading and understanding stories from different religions

Find out about Jewish artefacts like the menorah candle or the driedel.

### Computing

- Discuss E-Safety and how we can stay safe when we are online. or playing video games.
- 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.

