



Year 4

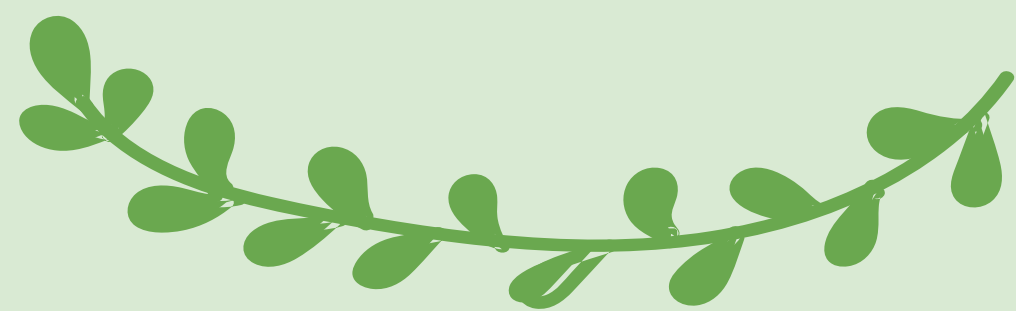
Summer

Term 1

Curriculum News

Our theme this half term is:

Water Warriors



General Information

- This term, our learning will focus on **Humanities**, with a focus on water scarcity and its impact on communities around the world. We will also explore wider environmental issues, including global warming, pollution and climate change. Alongside this, pupils will develop their knowledge and skills in **Science and Technology** by investigating the water cycle and understanding the importance of water for the human body.
- **Reading Bags:** please can reading bags and books be returned **EVERY WEDNESDAY**.
- **P.E-** P.E days will be on **Monday from 20.04.26** . Please send your child to school in full P.E kit with appropriate footwear.

LLC

- **Focus writing:** Newspaper Writing
- **Skills:** past tense, first/third person, nouns/expanded noun phrases, time connectives, adjectives, adverbs, pronouns, formal language , reported speech
- **Reading:** Fiction Book: The Water Princess, and factual books about Water.
- **Cymraeg:**
- Pa fwyd mae Llewelyn yn hoffi?
- Beth wyt ti'n feffwl o _____?
- Pa llyfr wyt ti'n hoffi?
- Pa llyfr mae Llewelyn yn hoffi?
- Beth wyt ti'n fedddwl o _____?
- Oes pensil gyda ti?

Maths

- **Decimals:** tenths as fractions and decimals, hundredths as fractions and decimals, divide 1 and 2 digit numbers by 10 and 100, making wholes with tenths and hundredths, partitioning decimals, comparing decimals and rounding decimals.
- **Time:** years, months, weeks, day, hours, covering between analogue and digital time, convert to and from the 24 hour clock.
- **Money:** write money using decimals, covering between £ and pence, compare money, estimate money and calculate money.

Health and Wellbeing

P.E

Sports' Day Preparations

- Balance
- Control
- Competition
- Team work
- Competition

Jigsaw

• Healthy Me

- My friends and Me
- Group Dynamics
- Peer Pressure (Smoking and Alcohol)
- Healthy friendships
- Celebrating my inner strength and assertiveness.

Science and Technology

Science

States of Matter: Exploring Solids Liquids and Gases and changing states, the water cycle

IT

Data Collection: Data collection methods, data representations, online surveys, analysing data

Expressive Arts

Art

- **Mixed Media**– Collage, fabric, decoupage, embellishing.

Music

- **Listening** - deepen knowledge of musical elements, e.g. *What instruments are making the sounds? How many instruments?*

Humanities

- **Enquiry & Interpretation:** Ask questions and use a range of sources to investigate water scarcity and water pollution. Explore how and why these issues affect different parts of the world.
- **Place & Environment:** Identify areas affected by water scarcity and locate them on a map. Understand how physical and human features influence access to clean water.
- **Cause & Effect:** Explain the causes of water pollution and scarcity, and the impact these have on people, wildlife and the environment.

Home learning

- Weekly reading, Spelling and Times Table practise
- Research what Water Scarcity and places that experience it and present the information using Google Classroom.
- Research how much water is saved in 5 countries each year and present your findings in a graph using J2charts.
- Keep a diary of how much water you use each day. You could record: how long you take in the shower, how many times you flush the toilet and how many cups of water you use.
- Visit some of Cardiff's Water Conservation areas.
- Create a poster that shows ways to conserve water at home and school. Include at least five tips.
- Create a Water Cycle rap, song or poem.
- Design a gadget to help people to save and conserve water.

