

Language, Literacy & Communication**Narrative:**

Stimulus: The Literacy Shed film 'Ruin'
- Focus science fiction stories

Non Fiction:

Persuasive speech based on Greta Thunberg

Poetry: Welsh theme linked to St Davids Day

No outsiders text - The only way is Badger

Cymraeg: Ein Stori ni

International Language - French

Science & Technology

- Investigate properties of solids, liquids & gases
- What are changes of states?
- Describing processes of evaporation, condensation, melting, freezing sublimation & deposition
- Process of the water cycle
- Observing water content of different fruits/vegetables
- Investigating viscosity and density
- Label parts of a flowering plant
- State the life cycle of a flowering plant
- Understand the pollination process
- Describe how seeds are dispersed in different ways

Journey Summary:

This project is about developing our local environment to incorporate a leisure facility that will enhance Blackwood's economic and leisure industry. Our key question this term is 'How is the land used for leisure? One of the main focus areas is to get out and about in our local community and find out how the community of Blackwood currently spend their leisure time. We will create and analyse results from surveys and questionnaires. From this we will visit the local Showfield area to identify features that could cater for the new facilities in demand. In the Innovate Stage children will then design/transform the Showfields area into a 'State of the Art' leisure facility catering for the community of Blackwood 2025. These new proposals will then be sent via email/letter to Caerphilly Borough Council.

Mathematics & Numeracy

- Fractions of amounts
- Rounding decimals
- Coordinates
- Multiplication facts (All)
- Division
- Area & Perimeter
- 3d nets
- Measurement - mass & temperature
- Convert decimals to fractions
- Equivalent fractions
- Time/schedules/calendars
- Reasoning
- Patterns & Sequencing
- Digital/analogue time
- Symmetry
- Addition
- Subtraction

Expressive Arts

Clay Modelling - endangered animals

Pencil sketches - show the impact of plastic pollution on our environment beginning with the oceans.

Sewing - sustainability - use scraps of fabric to make purses, phone covers or patchwork table mats.

**Health & Well-being**

Healthy Me - Jigsaw

- Taking Responsibility
- Peer Pressure
- Managing stress and pressure

Relationships -Jigsaw

- Mental Health
- Love/Loss
- Using online technology safely

Changing Me -Jigsaw

- Self image & Puberty
- How babies develop
- Different types of friendships
- Real self/Ideal self





Commando Joes & PE

Humanities

- Research differences in the following areas from the Stone Age to the present day
- medicine, housing, fashion, leisure and energy.
- Timelines
- Report writing
- Differences in the world by looking at maps, e.g Pangea

How can I support my child this term?

<p>Language, Literacy & Communication</p> <p>Read with your child</p> <p>Use Accelerated Reader regularly at home</p> <p>Use Hwb to develop spelling on J2easy - spellblast</p> <p>Play simple Welsh games/apps</p> <p>Explore the amazing international resources available FREE through Cerdd Iaith at https://listeningtolanguage.com/resources/</p> 	<p>Science & Technology</p> <p>Research a range of scientific concepts together at home (see above)</p> <ul style="list-style-type: none"> - Experiment at home by completing simple STEM experiments - Have FUN with science - Balance screen time when developing digital skills - Starters for STEM free ideas 	<p>Mathematics & Numeracy</p> <p>Use the following online tools to develop math topics with your child at home</p> <ul style="list-style-type: none"> - Mathletics - Mathbot Puzzles & Question generator - BBC Bitesize math - Hit the Button
<p>Expressive Arts</p> <p>Access the Charanga music platform to develop musical knowledge and techniques at home.</p>	<p>Byd Bendigedig - Our Wonderful World</p> <p>Big Question - How is the land used for leisure?</p> <p>Health & Well-being</p> <p>Find ways to develop health and wellbeing together as a family. You could try:</p> <ul style="list-style-type: none"> - Eating meals together (without phones) - Helping others - Sharing family memories (e.g photos/videos) - Being active as a family 	<p>Humanities</p> <p>Discuss changes within Blackwood during lifetimes</p> <p>Talk about how leisure choices/opportunities have changed throughout the years</p> <p>Take a walk through Blackwood and discuss how land has been used for different things eg new housing, farming, retail and education etc</p> <p>Watch Newsround on Hwb</p> <p>Educational Visits/Workshops</p> <p>Oxford University - June</p> <p>Transition Day at Blackwood Comprehensive - July</p>