### Language, Literacy and Communication

Main focus on the Welsh and English novels.

Welsh: Bwli a Bradwr by Brenda Wyn Jones.

English: Street Child by Berlie Doherty.

**Oracy:** Role play, Class/group/pair discussion, expressing opinions, performing.

**Writing:** Portrait, Diary, Script, Review, Newspaper Article.

**Reading:** Reading comprehension, Interpreting texts and seeking information independently, Interpreting novels.

#### **Humanities**

Humanities' main focus this term will be the history of the Quarry.

# Children will have the opportunity to:

- Study the history of their ancestors.
- Learn about quarry life and Victorian life.
- Look at the area's quarries.
- How have quarries changed into places of attraction? i.e. Zip World.
- Educational trips to Llanberis Slate Museum, Penrhyn Castle.
- Visit by members of the record office in Caernarfon.

#### **Numeracy and Mathematics**

Using number skills. Place value, addition, subtraction, multiplication and division. Inverse amounts. Use a calculator to solve problems. Money and Time.

Problem solving - using number facts and the relationship between numbers. Calculate using thinking and writing methods.

Present data with graphs and charts. Read and interpret data through graphs and charts.

TTRockstars to practice tables and Mathletics to practice a variety of numeracy skills (20 minutes daily)



Heritage - The Quarry Autumn Term 2021 Year 5 and 6



# **Expressive Arts**

#### Arts and Crafts:

Studying the work of Welsh artists; Ifor Pritchard, Aneurin Jones and Owain Fôn Williams emulating some of their paintings.

### Performing:

An opportunity to perform parts of both Welsh and English novels.

Use a green screen to execute a script.

Opportunity to create their own school radio program.

#### Music:

Compose creative music on the quarry theme. Learn songs following the CanSing scheme.

### **Health and Well Being**

Football - a series of lessons with coach Gethin Jones. Swimming - a series of swimming lessons for year 5 and 6 Dosbarth Yr Wyddfa only.

Athletics - various athletics and circuit exercises with the Urdd.

Mindfulness and yoga exercises by following the Go Noodle program.

Run the running track.

Growth mindset series of lessons: Learn the importance of perseverance and not giving up.

Important: There will be swimming lessons every Tuesday and exercise lessons every Wednesday and Friday - please bring suitable clothing and a water bottle on these days.

### Science and Technology

#### **Forces and Friction**

Kahoot.

How things work. Look at forces of different types - friction and force meters. Study the ways forces can affect movement and how they can be compared.

ICT: Data collection, website creation using Adobe Spark, use of Green Screen, animation, coding using Scratch program. Numeracy through Mathletics and TTRockstars. Reading skills in English through Reading Eggs. Consistent use of Google Classroom, Hwb and