## Brecknock Year 5 Summer 1 Curriculum Leaflet

#### HUMANITIES - HISTORY and GEOGRAPHY:

Geographical fieldwork study of a region of UK -The Fens (Burwell House residential)

Understand the geographical features of The Fens and wetlands, investigate their historical land usage. Compare Wetlands of the UK with Brazil Pantanal. Read an Ordnance Survey map, considering the features of the map - what are the uses of the area? Compass work, orientation skills.

#### ENGLISH:

Key texts: Spaced Out by Brian Moses (anthology), Space Race by Tom Clohosy Cole, Holes by Louis Sachar Outcomes: Space Poetry (to entertain), action scene (to entertain), informal report (to inform)

#### MATHS:

Mastering Number: Fluency in core multiplication facts

Factors Multiples and Primes (2): Identifying common factors, prime numbers and common multiples. Learn and use factor pairs to 100 to solve problems. Fractions: Addition of fractions. Multiplication of proper fractions. Multiplying improper fractions. Multiplying mixed numbers. Explain problems using scaling. Equivalent fractions. Problem solving and pattern spotting with fractions. Learn common fraction-decimal equivalents. Simplify calculations by substitution.

### SCIENCE:

Earth and Space - Describe the movement of the Earth and other planets relative to the sun in the solar system, describe the movement of the moon relative to the Earth. Describe the sun, Earth and moon as approximately spherical bodies. Use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky.

<u>COMPUTING</u>: Video Creation: learn how to create short videos in groups. Learn topic-based language and develop the skills of capturing, editing, and manipulating video.

<u>PHYSICAL EDUCATION</u>: SERVE, SET, SLAM- Play competitive games modified where appropriate. AIM, STRIKE, RETRIEVE- Play competitive games modified where appropriate. CREATE, CHOREOGRAPH, AUDIENCE- Perform dance using a range of movement patterns (The Place).

<u>RE</u>: Concept - God Unit - Ideas of God Cross Faith

PSHE: Relationships - Identify the qualities of a good friend. Science - Think and talk about how they have grown and changed since they were babies.

#### ART & DESIGN:

Look at drawings and prints of the moon and space by Cellarius and El Anatsu. Develop drawing and printing skills to make pictures in the style of these artists.

<u>FRENCH</u>: Les vêtements (Clothes)- Recognise the vocabulary for a variety of clothes in French with the appropriate genders and articles. Use the verb 'porter' in French. Say what they wear in different weather/situations. Describe clothes in terms of their colour and apply adjectival agreement. Use the possessives with increased accuracy.







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<u>MUSIC</u>: Brass - wider opps continued with trumpet and trombone lessons.