



Golden Nugget Thumbnails

Knowing more....remembering more....connecting learning



Golden Nuggets

Year 6
Summer 1



Science *Electricity*

- Know that there are a range of components which make up an increasingly complex circuit and know how to draw them using the correct symbols .
- Know how to change a circuit .

Geography *South America*

- To know that South American is located mainly in the Southern Hemisphere and is bordered by the Atlantic Ocean to the east and the Pacific Ocean to the west
- To know that Brazil, Chile, Peru, Argentina and Ecuador are some of the 14 countries found
- To know that the climate of South America can be divided into four regions, tropical, temperate, arid and cold
- To know that some of South America's main goods for trade are: sugar, bananas, cocoa,

Art *Picasso*

- To know the artist Pablo Picasso (1881-1973) and his work 'Guernica' (1937)
 - To know that Guernica is regarded by critics as one of the most moving and powerful anti-war paintings in history.
- a restricted palette and that he used a monochromatic grey scale in the painting of 'Guernica'

PSHE

Sex education

- To know who to talk to about our body changes. To know that emotions are linked to hormones and how to manage them.
- To know that our body changes between the ages of 9 and 16 and there is no set time frame.
- To know what a healthy sexual relationship looks like.
- To know that a relationship can be made up of men and women, women and women and men and men and all relationships should be loving, safe and equal
- To know the scientific process and correct scientific words used in sexual intercourse.

Athletics and Netball games

- To know how to refine their techniques to achieve their personal bests.
- To know how to provide feedback to others about their performance.
- To know that good body and arm position will allow better control over a ball.
- To know that the position of a racket/bat will direct a ball more accurately.

RE

Kingdom of God

To know that Jesus told many parables about the Kingdom of God. These suggest that God's rule has begun, through the life, teaching and example of Jesus and subsequently through the life of Christians who live in obedience of God.

To know Christians believe that the Kingdom of God is like a feast where all are invited to participate and join in. Not everyone chooses to do so.

To know that many Christians try to extend the Kingdom of God by challenging unjust social structures in their locality and in the world.

Computing

Tick Tock and Sphero

- To know a program variable is a placeholder in memory for a single value.
- To know that variables can hold numbers (integers) or letters (strings).
- To know how to write and implement a variable in a computer programme (i.e. to keep score).
- To know computer algorithms can be triggered by sensor inputs (when it is dark / when robot hits).
- To know how to code a robot around a specific path using a block coding language.

French

School

- Know school subjects
- Know how to say if you like them or not. (J'aime / je n'aime pas).
- Know how to apply adjectival agreement according to the gender of the noun. (add an e or s).
- Know the subordination "car" (because) to say why you like / dislike a subject
- Know how to use it is "c'est" to give a justification about why you like / dislike a subject.

Music

Music from other cultures

- To know that a good vocal performance is achieved by focusing on pitch, rhythm, using correct posture and breathing technique, good diction and confidence.