



Golden Nugget Thumbnails

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



Computing



- To know that an algorithm is a precise set of instructions.
- To know that loops make our code more efficient.
- To know how to use a forever loop.



Golden Nuggets Year 2 Autumn Term 1

PE



- To know that straight, twisted, tuck, star, straddle are all types of jump
- To know that egg roll, teddy bear (circle) roll and pencil roll are all types of roll.

Science



- To know that humans need air, water, food, warmth, shelter and medicine to be healthy.
- To know that the five main food groups are :
 - ⇒ Fruit and vegetables
 - ⇒ Bread, potatoes, rice, pasta and other carbohydrates
 - ⇒ Beans, pulses, fish, eggs, meat and other proteins

History - how Seaside towns have changed.



- To know that the invention of trains made seaside towns more popular in the Victorian age.
- To know things that have changed about the seaside from Victorian times are : they used to walk the promenade, they used bathing huts, amusement arcades.
- To know things that people used to do at the seaside in Victorian times that we still do today are : building sandcastles, paddling or swimming in the water,.

Geography



- To know seaside towns don't all have piers.
- To know that seaside towns could have natural features like beaches, sea, cliffs.
- To know that seaside towns could have man-made features like piers, harbours, shops.

Art



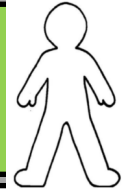
- To know that still life artwork is of objects that don't move like fruit.
- To know that Giuseppe Arcimboldo created paintings using fruits and vegetables.

RE



- To know that Prayer is important to Muslims and they show this by :
 - ⇒ Washing before prayer
 - ⇒ Facing towards Mecca when they pray
 - ⇒ Praying 5 times a day

PSHE



- To know that when someone isn't happy and says no then you must stop, no matter what you are playing.
- To know families can look different.

DT



- To know that smoothies are a healthy drink choice that can contain vitamins and nutrients.
- To know that 'Innocent Smoothie Company' was set up by a group of friends and has grown to a very successful business. They make contributions to charities.

Cultural Diversity



- To know that Africa, Europe, North America, South America, Asia, Antarctica, Australia are the seven continents of the World.
- To know Rosa Parks fought against discrimination in America.

Music



- To know a person who writes music is called a composer.
- To know how a rhythm makes a pattern of sound over a beat.
- To know that Mozart and Alma Deutscher are child prodigies.