



Golden Nugget Thumbnails

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



Golden Nuggets
Year 3
Autumn Term 1



Science

To know about human and animal skeletons

Know that the human skeleton supports our body, holds it up, protects our organs and allows us to move.

Know that vertebrates are animals that have a backbone inside their body.

Know that humans have an endoskeleton which is an internal skeleton.

Know that an exoskeleton is an external skeleton such as a crab's shell.

Know the five main food groups are:

fruits and vegetables, proteins, carbohydrates, fats and dairy.



French

To know phrases in French.

Know how to say hello and goodbye (using bonjour and au revoir).

Know how to introduce myself with je m'appelle.
Know how to ask and answer the question how are you. (Ça-va? Ça-va bien.)

Know numbers to 31.

Know days and months

Know how to write the date

Know how to use there is (il y a) to name items in a pencil case.

Art

To understand how colour is used in art

Know that red, blue and yellow are the three primary colours, and orange, green and purple are the three secondary colours.

Know that colours can be separated into hot and cold colours. Hot colours (red, orange and yellow) give off feelings of warmth, joy, anger and hostility. Cold colours (blue, green, purple) give of feelings of calmness, serenity and sadness.

Know that a tertiary colour is a combination of a primary and a secondary colour.

Know that the Katsushika Hokusai (1760—1849) was a Japanese artist who is best known for the woodblock print series Thirty-Six Views of Mount Fuji which includes The Great Wave off Kanagawa.

Know that the three main layers in a landscape painting are 'foreground', 'middle ground' and 'background'.

Geography *To know what it is like to live in a desert*

Know some of the world's main deserts: The Kalahari, Gobi, Sahara, Antarctic Polar and Arctic Polar.

Know that the Kalahari and Sahara deserts are in the continent of Africa.

Know that the main climate types are Mountain, Desert, Temperate, Polar, Tropical, Mediterranean.

Know that deserts are not always hot. For example the Arctic Polar desert. A desert is cold at night.

Know that the traditional people of the Kalahari desert are called 'The San People'

Computing *To know how to be internet smart.*

To know computers can be used for communication (video calls, text messages).

To know who to talk to if they are worried or concerned about something they have seen online.

To know that not all information online is true.

To know what personal information is and that we should not share it online.

To know the difference between fact and opinion.

PE *To know how to play invasion games.*

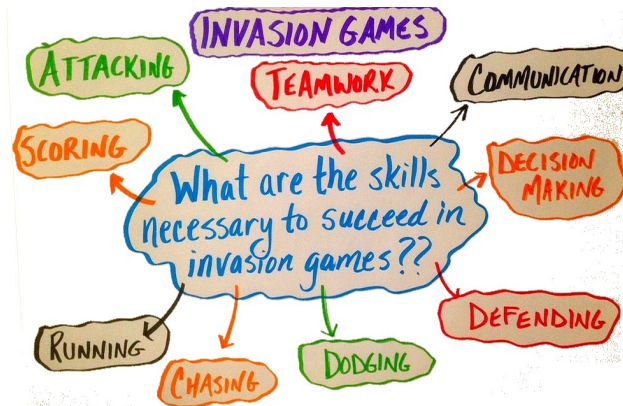
Know that we warm up in PE to raise our heart beat which sends blood to our muscles so that we do not strain or damage them.

Know that we cool down to restore our heart rate to its pre-exercise beat.

Know that walking, marching, skipping and galloping are some ways to travel in PE.

Know that the skill of dribbling in hockey enables the player to control the ball in short movements.

Know that looking for a free space in team games helps you to gain possession of the ball and possibly score.



PSHE *To know how to keep ourselves safe*

Know that when we cross a road we need to use a Pelican or Zebra crossing or choose a sensible place to cross: Never between two parked cars.

Know that water can be dangerous and to stay close to your responsible adult when walking by a river or canal.

Know how to clean a cut or graze and to use an antiseptic wipe and plaster.

Know that the best person to keep you safe is 'you' by making sensible choices.

Know five people you could talk to in school and at home if you needed to discuss a worry.

Music *To listen and appraise music from all cultures.*

Know that a person who writes a piece of music is called a composer.

Know that Mozart and Alma Deutscher are child prodigies.

Know that the rhythm makes a pattern of sound over a beat

