

Year 3 Music Key facts

1. I can listen to a piece of music and tell you what instruments I can hear.
2. A crotchet is a type of note that lasts one beat.
3. A rest is a break in the music.
4. A composer is the person who writes the music. This is called a composition.
5. Improvisation is when a composer makes up a tune with no rules.

Year 3 Computing Key facts

1. I know that I can use a search engine to locate information online.
2. I know that a network a way to link more than one computer together.
3. I know that you can debug a program by decomposing it into smaller parts.
4. I know that you can use text, sound and pictures to communicate information.
5. I know that not all information on the internet is reliable.

Year 3 Geography Key facts

1. I know that the UK is part of Europe.
2. I know that South is opposite North on a compass.
3. I know that that the River Nile is the longest river in the world.
4. I know that Sch on an OS map is the symbol for a school.
5. I know that the Aswan Dam is a human feature.

Year 3 History Key facts

1. The period of 'pre-history' in Britain generally refers to the time before written records began.
2. 'Stone Age' refers to a very long period of time that we can break up into three sections: Palaeolithic, Mesolithic and Neolithic.
3. When people discovered how to get metals out of rocks, a metal called bronze replaced stone as the best material for making tools. In the Iron Age, a metal called iron replaced bronze as the main material for making tools and weapons.
4. The pyramids of Egypt are all built to the west of the Nile River as this side was associated with the land of the dead. There were traps and curses put on the tombs and the pyramids to try and keep robbers out.
5. Ancient Egypt was a civilization of ancient North Africa, concentrated along the Nile River, situated in the place that is now the country Egypt.

Year 3 PHSE/RSE Key facts

1. I know that I should wear sun cream to protect my skin from the sun.
2. I know that some people create a false identity online.
3. I know what I am responsible for looking after my environment.
4. I know that viruses make people poorly.
5. I know that anti-social behaviour is not acceptable.

Year 3 Science Key facts

1. Seed dispersal is how seeds get from a parent plant to a new place. This can be done through the wind, floating through water or through an animal carrying it around.
2. Humans and some other animals have skeletons and muscles for support, protection and movement.
3. Fossils are the preserved remains of animals and plants in rocks.
4. Light is needed in order to see things and that dark is the absence of light.
5. Magnets are only attracted to certain types of metal and not things like, wood, glass or plastic.

Year 3 Art Key facts

1. A watercolour wash is a technique which is used to add a light layer of colour across a large area.
2. Cold colours are green, blue, indigo and violet. Warm colours are red, orange and yellow
3. Complementary colours are pairs of colours that contrast with each other more than any other colour, and when placed side-by-side make each other look brighter
4. An architect is a person who designs buildings and, in many cases, also supervises their construction.
5. Shading is used in drawing to show dark and light areas. You apply media more densely or with a darker shade for darker areas, and less densely or with a lighter shade for lighter areas.

Recall artists/designers/architects studied with some key facts for each: Giuseppe Arcimboldo, Ton Schulten, Vincent Van Gogh, Yves Saint Laurent, Antoni Gaudi and Georgia O'Keeffe.

Year 3 DT Key facts

1. I know that diagonal struts and triangle shaped frames can strengthen a structure.
2. A cam mechanism can create different types movement, and this was first invented by Leonardo da Vinci
3. A Pneumatic system creates movement by using compressed air.
4. A lever is a mechanism that uses a pivot and a fulcrum.
5. The body uses three main nutrients to function — carbohydrate, protein, and fat.

Year 3 PE Key facts

Football	Rugby	Athletics/ Olympics	Tennis	Hockey
England has won the world cup once (1966) which is why we have a gold star above the badge	A rugby ball is oval because it is easier to catch, hold and run	The Olympics has - summer and winter games, every 4 years. The Olympics have only been cancelled 3 times for world war 1, world war 2 and 2020 for corona virus	Wimbledon in London is the world's oldest tennis tournament. (It started in 1877)	Ice Hockey pucks are frozen before each game so that they do not bounce