

## Key Vocabulary: History

**ARCHAEOLOGIST:** A person who studies human history and pre-history by analysing artefacts.

**BASE-20:** A numerical system based on 20 whereas our number system is based on Base-10.

**CACAO:** Seeds from a tropical tree, used to make chocolate and cocoa.

**CIVILISATION:** A complex society with a form of government and a system of communication.

**CONQUISTADOR:** A conqueror from Spain from the 16th Century.

**DROUGHT:** A period of time when an area experiences very low levels of rain/fall.

**GLYPH:** A character or symbol used as a part of written communication.

**HAAB:** The 365-day year of the Mayan calendar.

**INVADERS:** A person or group that invades a country, region or place.

**MAIZE:** A Central American plant that is known as corn in the UK.

**SACRIFICE:** The killing of an animal or person as a gift for a religious deity.

## MAYA NUMBER SYSTEM:

1	•	11	•••••	20	•••••
2	••	12	•••••	21	•••••
3	•••	13	•••••	22	•••••
4	••••	14	•••••	23	•••••
5	•••••	15	•••••	24	•••••
6	•••••	16	•••••		
7	•••••	17	•••••		
8	•••••	18	•••••		
9	•••••	19	•••••		
10	•••••				

The Maya used just three symbols in their number system. The Maya used a 'Base-20' number system, so after 19, multiples of 20 are written above the bottom number.



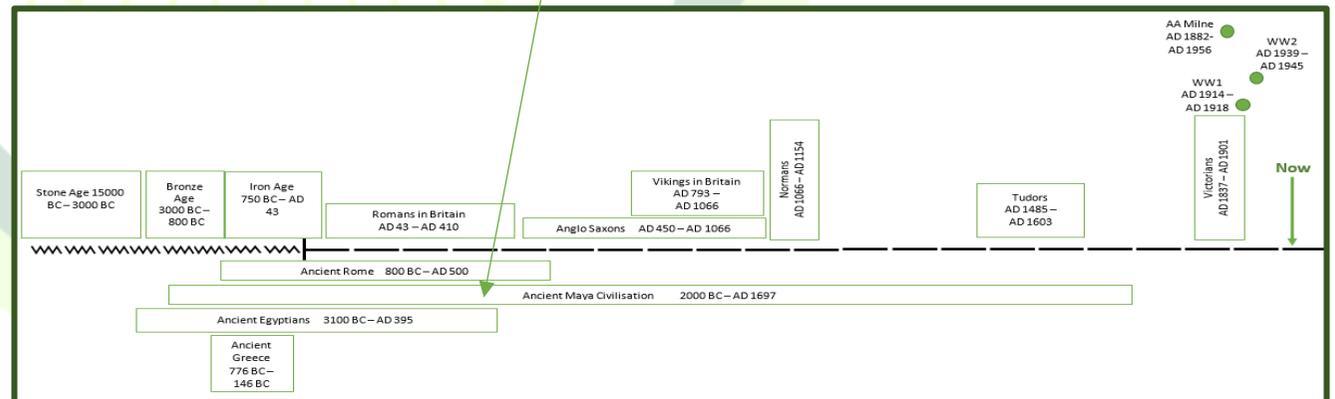
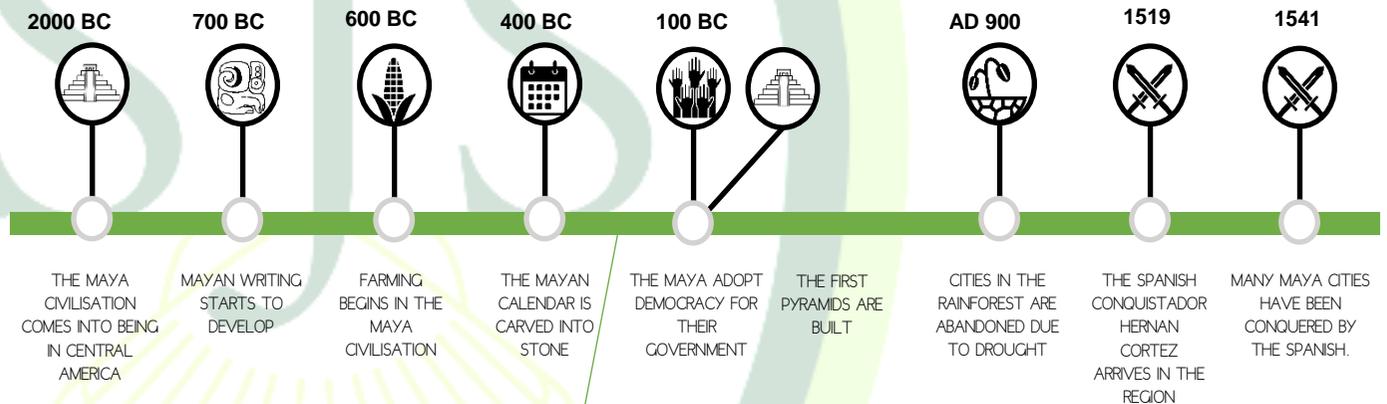
# Hola Mexico!

Year 6 Spring

How did the Ancient Maya civilisation last so long?



## Timeline



## Geography

**Yucatan** - is a region in Central America. The Gulf of Mexico lies on its western and northern sides. The Caribbean Sea lies on its eastern side.



**Import** - when one country buys things from another country

**Export** - Sending goods to sell in other countries

**Trade** - the buying and selling of goods and services.

## Art

### Key Vocabulary:

**Abstract** - art that does not attempt to represent an accurate depiction of a visual reality but instead use shapes, colours, forms and gestural marks to achieve its effect.

**Impressionist** - a style of painting that focuses on the effects of light and atmosphere on colours and form

**Hue** - another word for colour. Hue is the proper word to describe the colours within a spectrum.

**Ojo de Dios** - Mexican God's eye weaving



### Artist:

Frida Kahlo (1907- 1954) Mexican portrait painter



## Science

Animals including humans

Living things and their habitats

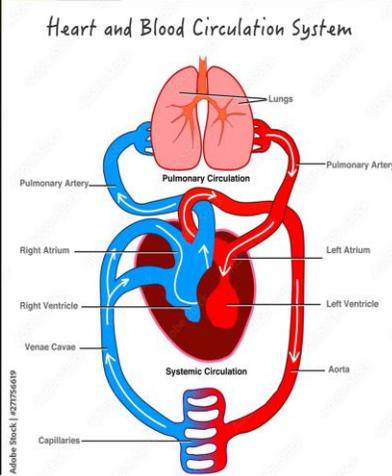
### Key vocabulary

**Circulatory system** - heart, blood, veins, arteries, pulse, clotting

**Diet** - balanced, vitamins, minerals, proteins, carbohydrates, sugars, fats

**Drugs** - caffeine, nicotine, alcohol, cannabis, cocaine, heroine

**Lifestyle** - healthy



### Key scientists

**William Harvey (1578 - 1657)** discovered the circulatory system.

**Carl Linnaeus (1707-1778)** was the first to shorten the long, descriptive names of plants to a new system with only two words for each plant.

### Key vocabulary

**Vertebrates** - animals with backbones

**Amphibians** - have smooth, moist skin. They live in damp places, and can extract oxygen from the water through their skin - but most of the oxygen that they need comes in through their lungs.

**Reptiles** - have scaly, dry, waterproof skin. They can live on land - their skin does not use moisture to the air - and they breathe using lungs.

**Mammals** - Generally have hairy, smooth, dry skin.

Most live on the land. All breathe air.

**Invertebrates** - animals without backbones.