100% book - Year 7 Booster

Aim to memorise 100% of the knowledge on these Knowledge Organisers



Term 4

Swindon Academy 2024-25		
Name:		
Tutor Group:		
Tutor & Room:		

"If you are not willing to learn, no one can help you.

If you are determined to learn, no one can stop you."







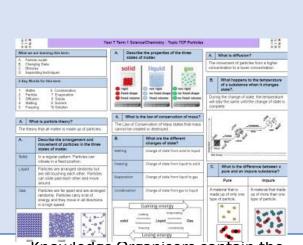




Using your Knowledge Organiser and Quizzable Knowledge Organiser

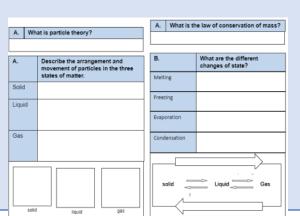
Knowledge Organisers

Quizzable Knowledge Organisers



Knowledge Organisers contain the essential knowledge that you MUST know in order to be successful this year and in all subsequent years.

They will help you learn, revise and retain what you have learnt in lessons in order to move the knowledge from your short-term memory to long-term memory.



ı nese are αesigneα το neip you quiz yourself on the essential Knowledge.

Use them to test yourself or get someone else to test you, until you are confident you can recall the information from memory.

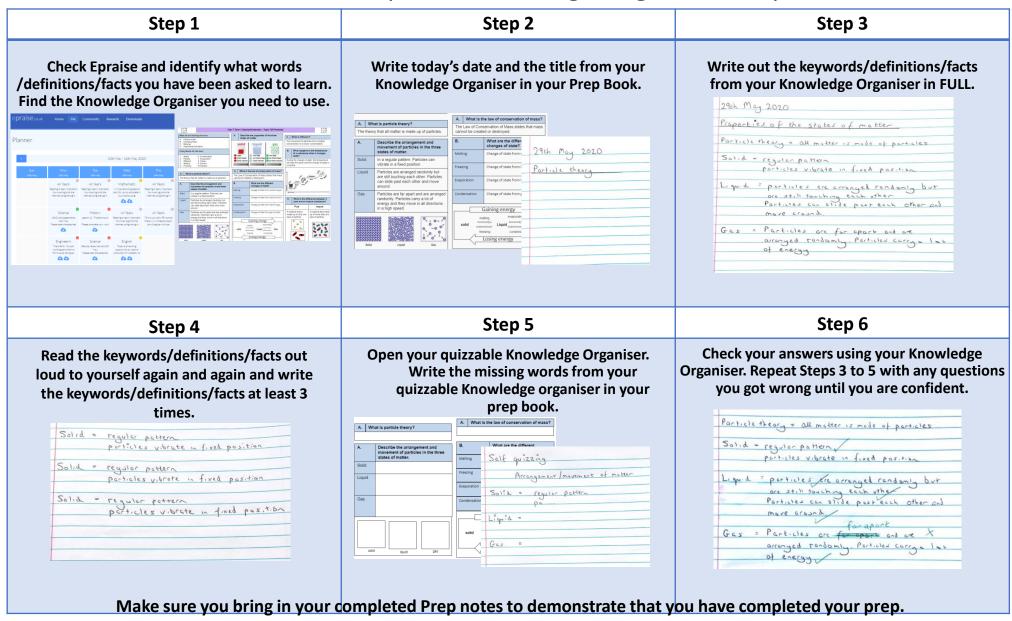
Top Tip

Don't write on your Quizzable Knowledge Organisers! Quiz yourself by writing the missing words in your prep book. That way you can quiz yourself again and again!

Expectations for Prep and for using your Knowledge Organisers

- 1. Complete all prep work set in your subject prep book.
- 2. Bring your prep book to every lesson and ensure that you have completed all work by the deadline.
- Take pride in your prep book keep it neat and tidy.
- 4. Present work in your prep book to the same standard you are expected to do in class.
- 5. Ensure that your use of SPAG is accurate.
- 6. Write in blue or black pen and sketch in pencil.
- 7. Ensure every piece of work has a title and date.
- 8. Use a ruler for straight lines.
- 9. If you are unsure about the prep, speak to your teacher.
- 10. Review your prep work in green pen using the mark scheme.

How do I complete Knowledge Organiser Prep?



Year 7 English: Foundation

Plot Summary

Act 1: Hermia and Lysander love each other but are not allowed to marry so decide to run away to the forest to get married in secret. **Demetrius** wants to marry **Hermia**. **Helena** loves **Demetrius**. They follow Hermia and Lysander into the forest.

Act 2: In the forest, Oberon and Titania are arguing. Oberon sees **Demetrius** and **Helena** arguing and commands Puck to use the potion on the Athenian man to make him fall in love with Helena. However, the first Athenian man Puck sees is Lysander, so he puts the love potion on him. Lysander falls madly in love with Helena.

Act 3: Puck sees Bottom in the forest and transformed his head into a donkey's head. He puts the love potion on Titania, who falls in love with Bottom. Puck puts the love potion on **Demetrius** so that he falls in love with Helena. As a result, both men love Helena so there is chaos. Puck eventually drops a herb in Lysander's eyes to put him back to normal.

Acts 4 and 5: Oberon finds Titania and Bottom and decides that he has had enough fun. Puck drops a herb in her eyes, she wakes and leaves with Oberon. The lovers return to Athens where Bottom and the other actors perform their play at the wedding of the three happy couples: Theseus and Hippolyta, Lysander and Hermia and Demetrius and Helena.

The play is set in Ancient Greece and follows the rules of a comedy from Ancient Greece.

When the play was written, Elizabeth 1st was Queen. The play is written in the Elizabethan era.

Background Information of AMND

Shakespeare went to a grammar school

where he was taught Ancient Greek.

Both wealthy and poorer Elizabethan people went to the Globe to watch plays.

Cupid is the ancient god of love. He is usually presented as a baby whose arrows make people fall in love.

Who loves Whom

Hermia 🗲 Lysander Demetrius

Helena

Lysander Demetrius

📥 Helena 🗖

Hermia

Lysander Demetrius

Helena

Lysander Demetrius

Helena

The Love Potion

The love potion is made from a flower in the forest. The flower is magical because Cupid hit it with his arrow when he was aiming at a young airl. When the potion is put on characters' eyes, they fall in love with the first person they see. It is very powerful.

Characters

Athenians

Theseus: The Duke of Athens and Hippolyta's fiancé (later husband). **Hippolyta:** The Queen of the Amazons and Theseus's fiancé (later wife).

Egeus: Hermia's father.

The Lovers

Hermia: the daughter of Egeus and good friend of Helena. She is in love with Lysander.

Helena: in love with Demetrius and a good friend of Hermia. Lysander: an Athenian nobleman who is in love with Hermia.

Demetrius: an Athenian nobleman who also loves Hermia, but has wooed

Helena in the past.

Fairies (Mythical characters)

Titania: The Queen of the Fairies and Oberon's wife. **Oberon:** The King of the Fairies and Titania's husband.

Puck: Oberon's mischievous servant.

The workmen/theatre performers

Bottom: a weaver who believes he is a great actor.



Vocabulary: Key words

severe – very strict or harsh

conflict - a serious disagreement, battle or struggle between two sides or ideas.

unrequited love – If a person loves someone who doesn't love them back, the person's love is unrequited

to mock – To mock someone is to make fun of them

chaos – a situation where there is no order and everyone is confused

to resolve – to solve a problem or difficulty

Terminology: Key Words

soliloguy - a speech in a play that the character speaks to himself or herself or to the audience, rather than to the other characters

comedy – a type of play that is comical and ends with a happy ending.

play - a play is a piece of writing which is performed in the theatre.

stage directions - Instructions written into the script of a play

'A Midsummer Night's Dream': F Knowledge Organiser

Year 7 English: Foundation

Plot Summary	Who loves Whom	Characters
Act 1: Hermia and Lysander each other but are to marry so decide to run away to the forest to get married in secret. Demetrius wants to marry Helena loves and	Demetrius Helena	Athenians Theseus: Hippolyta: Egeus:
into the forest. Act 2: In the forest, and are arguing. Oberon sees and arguing and commands Puck to use on the Athenian man to make him with Helena. However, the first Athenian man Puck sees is, so he puts the on him. Lysander falls madly in love with Act 3: Puck sees in the forest and transformed his head into a 's head. He puts the on, who falls in	Hermia (The Lovers Hermia: the daughter of Egeus and Helena: in love with Demetrius and Lysander: an Athenian nobleman Demetrius: an Athenian nobleman who Fairies (Mythical characters) Titania: Oberon: Puck:
love with Bottom. Puck puts the love potion on so that he falls in love with As a result, both men love so there is Puck eventually drops a herb in Lysander's eyes to put him back to normal. Acts 4 and 5: finds and and decides that he has had enough fun. Puck drops a herb in her eyes, she wakes and leaves with Oberon. The lovers return to where Bottom and the other actors perform their play at the wedding of the happy : Theseus and Hippolyta, and and and	Demetrius	The workmen/theatre performers Bottom: Vocabulary: Key words severe – conflict – unrequited love – to mock – chaos –
Background Information of AMND Shakespeare went to a grammar school where he was taught Ancient Greek. The play is set in Ancient Greece and follows the rules of a comedy from Ancient Greece. When the play was written, Elizabeth 1st was Queen. The play is written in the Elizabethan era. Both wealthy and poorer Elizabethan people went to the Globe to watch plays. Cupid is the He is	The Love Potion The love potion is made from a flower in the forest. The flower is magical because Cupid hit it with his arrow when he was aiming at a young girl. When the potion is put on characters' It is	to resolve — Terminology: Key Words soliloquy - comedy —. play - stage directions - 'A Midsummer Night's Dream': F Knowledge Organiser
usually presented as a baby whose arrows make people	very	





What are the parts of the

male reproductive

A.

What we are learning this term:

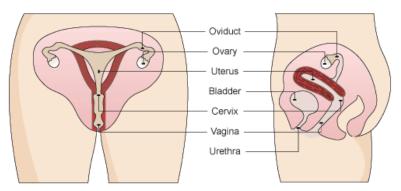
- Male & female reproductive system
- Menstruation, fertilisation, gestation and birth
- Plant reproductive systems
- Variation and types of variation

6 Key Words for this term

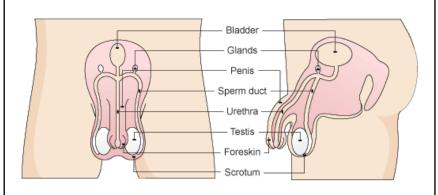
- Gamete
- 4. Menstrual
- Fertilisation
- 5. Pollination
- 3. Variation
- 6. Reproduction

	A.	What are the parts of the female reproductive system?
	Ovary	The organ where eggs are produced and where they mature ready for release each month
Oviduct The small tube leading from each ovary to the uterus – the travels along here and fertilisation happens here		The small tube leading from each ovary to the uterus – the egg travels along here and fertilisation happens here
	Uterus	The organ where an embryo grows into a foetus and eventually a baby
Uterus lining The wall of the uterus		The wall of the uterus
	Cervix	A ring of tissue between the uterus and vagina; this helps keep a foetus in place during pregnancy
	Vagina	The organ that is entered by the penis during sexual intercourse and also part of the birth canal

A. What are the parts to the female reproductive system?

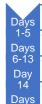


A. What are the parts to the male reproductive system?



What is the menstrual cycle and what happens on each day?

The menstrual cycle prepares the female body for pregnancy by causing eggs to mature and be released. It lasts for 28 days.



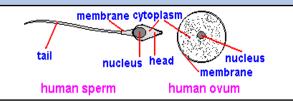
15-28

- 'period' happens (menstruation), where uterus lining breaks down.
- Uterus lining builds up (thickens) to prepare for pregnancy. The egg (ovum) matures in the ovary
- Egg (ovum) released from the ovary and travels down the oviduct
- · Uterus lining stays thick, in case the egg is fertilised

What is fertilisation? B.

Fertilisation is when a sperm cell and an ovum (egg) fuse. Sperm cells are released into the female reproductive system during sexual intercourse (ejaculation). One sperm cell breaks through the cell membrane and enters the ovum. The nuclei fuse together.

What are the parts to the egg and sperm cell?



system? **Testes** The organ where sperm cells are made Scrotum The skin that holds the testes Sperm The tubes that carry sperm ducts from the testes to the urethra These add liquids, Glands including nutrients for the sperm, to the sperm cells from the testes to make semen Urethra The tube that carries either urine or semen out of the body through the penis Penis The organ that enters the vagina during sexual intercourse Foreskin The skin that protects the end of the penis

What is gestation?

The time when the embryo/fetus develops inside the womb between conception and birth.

В. What is the process of birth?

After pregnancy, the foetus is ready to be born.

- The muscles in the wall of the uterus contract. contractions get stronger and faster - 'labour'
- The amniotic sac breaks. which releases some liquid
- Contractions push the baby headfirst through the cervix and out through the vagina





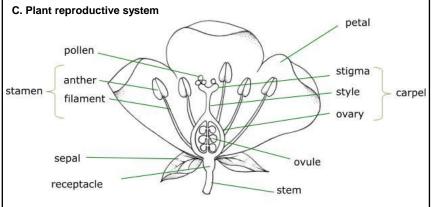
What are the main A. What we are learning this term: A. What are the main parts of the female reproductive parts of the male system? A. Male & female reproductive system reproductive Menstruation, fertilisation, gestation and birth Ovary system? Plant reproductive systems D. Variation and types of variation Oviduct Testes Uterus 6 Key Words for this term Scrotum Uterus lining 4. 1. Cervix Sperm 2. 6. ducts 3. Vagina Glands A. What are the parts to the female reproductive system? What is the menstrual cycle and what happens on each day? Urethra Penis Days 1-5 Days Foreskin 6-13 Day 14 What is gestation? В. Days 15-28 What is fertilisation? A. What are the parts to the male reproductive system? В. What is the process of birth? What are the parts to the egg and sperm cell?

human sperm

human ovum



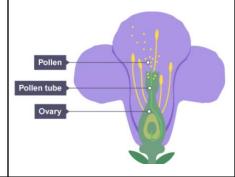




C. How does fertilisation occur in plants?

The pollen makes a pollen tube down the style into the ovary. The nucleus of the pollen cell travels down the tube to get to the ovum and the cells joins (fertilisation).

The cell made when the pollen and ovum fuse will become a seed, which can become a new plant.



D. What is variation?

Differences between living things of the same species is called variation. It can be caused by environmental or genetic factors, or both.

	Plant examples	Animal examples
Inherited variation	Length of antlers	Eye colour
Environmental variation	Hydrangeas produce blue flowers in acidic soil and pink in alkaline soil	Muscle strength due to training
Variation caused by a combination of genes and environment	Height is the result of genes and nutrition	Skin colour is the result of genes and weather

	C.	What are the main parts of the plant reproductive system?
	Pollen	The male gamete (sex cell)
	Stigma	Structure that the pollen sticks to
	Style	Connects the stigma to the ovary
	Ovary	Produces and stores ovules
	Ovule	The female gamete (sex cell)
	Anther	Produces the pollen
	Filame nt	Holds the anther to the edge of the flower
	Pollen	The male gamete (sex cell)
١		

What is pollination & what are the 2 types?

Pollination is the transfer of pollen from the anthers of one flower to the stigma of another

- In wind pollination, the wind carries the pollen
- In insect pollination, insects carry the pollen.

C. What is seed dispersal & what are 3 types of seed dispersal?

Plants spread their seeds out so their offspring don't compete with them for light/soil nutrients.

- By animals they eat the fruit and release the seeds in their waste
- By wind for example sycamore seeds
- By water for example coconuts

D. What are the two types of variation and what are examples of these?

Continuous variation

- Variation which can have any value, within a range
- Due to a combination of environmental and inherited variation

Discontinuous variation

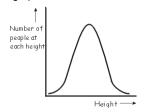
- Variation with discrete (separate) categories
- · Physical, it is usually inherited

Plant examples	Animal examples	Plant examples	Animal examples
Height Size of leaves	Height Skin/fur colour Size of horns	Flower colour e.g. pea plants have either white or red flowers	Eye colour Blood group Lobed/lobe-less ears

What types of graph would you draw for continuous and discontinuous variation?

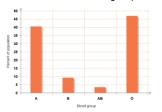
Continuous variation: Line graphs

Because it falls on a continuous spectrum it is represented using line graphs.



Discontinuous variation: Bar graphs

Because of its categories, itis represented using bar graphs, such as this one for blood group





Pollen



	C. What are the parts to the plant reproductive system?	
U -		}

C.	What are the main parts of the female reproductive system?
Pollen	
Stigma	
Style	
Ovary	
Ovule	
Anther	
Filament	

С	What is pollination & what are the 2 types?
C.	What is seed dispersal & what are 3 types of seed dispersal?

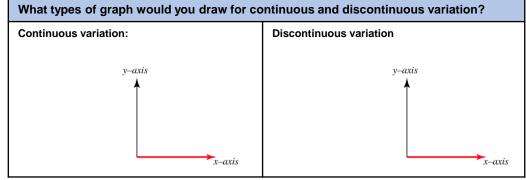
C.	How does fertilisation occur in plants?	

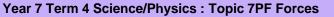
What is variation?	

	Plant examples	Animal examples
Inherited variation		
Environmental variation		
Variation caused by a combination of genes and environment		

Plant examples	Animal examples	Plant examples	Animal examples

What are the two types of variation and what are examples of these?









What we are learning this term:

- A. Forces and force diagrams
- B. Balanced and unbalanced forces
- C. Pressure and gravity force
- D. Relationship between speed, distance and time
- E. Relative motion

2 Key Words for this term

- 1. Weight
- 2. Pressure

A. What are forces?

Forces are pushes or pulls. They can be balanced or unbalanced. If unbalanced they can change the shape of objects and change the way they are moving.

A. What are forces measured in?

Newtons.

A. What are forces need for?

To cause objects to stop or start moving, to speed it up or slow it down. To change an objects direction. To change an objects shape.

B. What is an object doing if it has balanced forces?

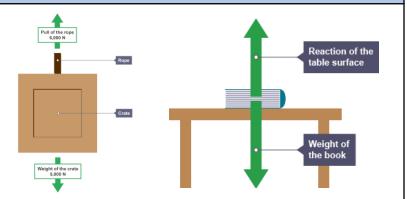
It either stays stationary or travelling at the same speed and direction.

B. What is an object doing if it has unbalanced forces?

A stationary object starts to move in the direction of the resultant force, or a moving object changes speed and/or direction in the direction of the resultant force

A. What do the arrows show on this force diagram?





A. What is friction?

A force between two surfaces that are sliding, or trying to slide, across each other.

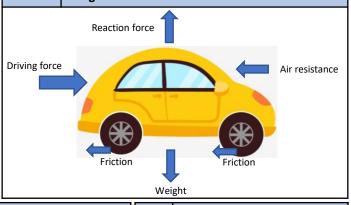
A. What are force arrows and what do they show?

Forces have a size and a direction. This means we show forces with arrows.

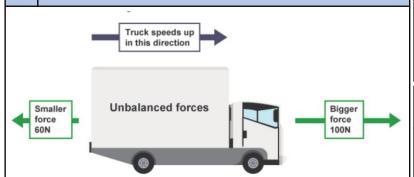
The length of the arrows shows how large the force is.

The direction the arrow points shows the direction the force pushes or pulls.

A. What do the arrows show on this force diagram?



B. Which direction do objects move if the force is unbalanced?



A. What is air resistance?

The forces that are opposite to the direction of movement of an object as it passes through the air. Friction between air and the material.

A. What is water resistance?

A type of force that uses friction to slow things down that are moving through water.



Year 7 Term 4 Science/Physics: Topic 7PF Forces



What we are learning this term: A. What do the arrows show on this force diagram? A. Forces and force diagrams Balanced and unbalanced forces C. Pressure and gravity force Relationship between speed, distance and time 40,000 N E. Relative motion 2 Key Words for this term Weight 2. Pressure 5,000 N What are forces? What is friction? A. What do the arrows show on this force A. diagram? What are forces measured in? What are force arrows and what A. do they show? Α. What are forces need for? What is an object doing if it has balanced Which direction do objects move if the force is unbalanced? What is air resistance? forces?

В. What is an object doing if it has unbalanced forces?



What is water resistance?

7.05: World of work



4 public services







Background

- The world of work can be classified into four different employment sectors.
- Many factors influence the type of employment sector which will be found within a particular country.
- Industrial location is influenced by some key factors, which are more important for some industries in comparison to
- Employment structure within countries varies based upon the level of development.
- E Trade, imports and exports.
- F Employment sectors and impact of industry in Russia.

A) Employment sectors

- (n) when people are in work, receiving a wage 1 employment and paying tax. unemploy-(n) when people are not in work, therefore do
- not receive a wage and do not pay tax. ment (n) industries which collect or extract natural primary resources from the environment, such as
- industries farming or fishing. (n) industries which manufacture goods into secondary products, such as builders, car manufacturers industries or food processing

(n) industries that provide a service, such as

teachers, doctors, sales, hairdressers or bus industries drivers. (n) industries that involve using technology, design and research, including computer scientists, game designers, computer engineers industries

and research scientists.

B) Influences on employment structures

(n) a move from primary employment to secondary 1 industrialisation employment, with a rise in manufacturing. (n) when machinery begins to do the jobs which 2 mechanisation once required humans. (n) the money a person has left to spend after they 3 disposable income have paid all their bills. (n) a service that is given or funded for the benefit

of the community.

C) The location of industries

1	site	up. This refers mainly to its physical setting.
2	situation	(n) the location of a place relative to other features nearby. $ \\$
3	footloose	(adj) industries which are not tied to a specific location and can operate from anywhere.

(n) the actual place where a settlement first grew

4	raw materials	things.
5	labour	(n) workers, employed people.

6 n	narket	(n) a place where things are bought and sold.

E) Trade

- (n) the exchange of goods and materials between 1 trade countries.
- (v) goods brought into a country. 2 import
- 3 export (v) sending goods to another country for sale.
- (n) an arrangement in which participant countries 4 trade bloc lower trade barriers with one another.
- (n) a tax imposed on goods when they are imported 5 tariff or exported between countries.

D) Employment structures and development				
Countries	Industries			
developing countries	Large primary sector, growing secondary sector and a moderate tertiary sector.			
emerging countries	large secondary sector, rapidly falling primary sector and growing tertiary sector.			
developed countries	A large tertiary sector, a growing quaternary sector, both secondary and primary employment is low.			
Change	Cause			
Falling primary and secondary sector	Cheaper to import. Mechanisation has taken jobs. Raw materials have been exhausted in certain areas.			
Growing tertiary sector	Disposable income has increased, so a greater demand for services. A large public sector e.g. health and education, due to a high tax revenue.			

F) Case study: World of work in Russia

	Factors effecting trade in Russia	
_	Opportunities	Challenges
_	With a working population of over 75 million people, Russia has one of the largest workforces in the world.	Russia is at war with Ukraine which affects international relationships.
	The Steppe and temperate woodlands of western Russia are fertile and flat.	Russia has the largest land mass of any country.
_	Russia has an extensive network of roads, railways, ports and pipelines.	Russia does not have a warm water port.
_	Russia has vast reserves of natural resources including oil and natural gas.	Many countries aim to buy and use less oil and natural gas in the future to mitigate the effects of climate change.
_	Russia's education system puts a strong	



tertiary

focus on science, technology, engineering

and maths (STEM).

		D) E	Employment structures and development
7.05: World of work		Countries	Industries
Background	B) Influences on employment structures	developing countries	
The world of work can be classified into four different A employment sectors.	1 industrialisation	emerging countries	
B Many factors influence the type of employment sector which will be found within a particular country.	2 mechanisation	developed countries	
Industrial location is influenced by some key factors, which	3 disposable income	Change	Cause
C are more important for some industries in comparison to others.	4 public services	Falling primary and secondary	
D the level of development.	C) The location of industries	sector	
E Trade, imports and exports. F Employment sectors and impact of industry in Russia.	1 site	Growing tertiary sector	
A) Employment sectors	2 situation		
1 employment	3 footloose		F) Case study: World of work in Russia
2 30,000	4 raw materials		Factors effecting trade in Russia
2 ment	5 labour	Оррс	ortunities Challenges
3 primary industries	6 market		
secondary	E) Trade		
4 industries	1 trade		
5 tertiary industries	2 import		
quaternary	3 export		
6 industries	4 trade bloc		
	5 tariff		
		Geogr	raphy 7.05: World of work Knowledge Organiser

Year 7 History: Challenges to medieval kings

What we a	re learning this term:		Е
B. Bisagreements between Beside and hing from y in a rengrous changing		Re	
A.	Can you define these key words?	7	Po
Epidemic	a widespread outbreak of an infectious disease	7	Ci
Leniency	Being merciful or tolerant towards someone	7	
Pardons	Letters from a king forgiving a person for a crime.	7	
Statute	a law]	
Martyr	Somebody who is willing to die for their beliefs.		
Political referring to politics (eg. Who is in charge, who has power, the king, parliament, barons ect.)			Soc
Social	Referring to people's lives (living conditions, wages, access to food and housing ect.)		300
Religious	Referring to religion (different religions, priests, popes, bishops, catholic, protestant ect.)	7	
Interdict	The Pope banning all religious services in a country as a punishment for	7	

done before the previous king had died.

Becket.

The idea that disease is caused by foul smelling air.

penalties in normal courts

supposed sinful activity committed in that country or by its ruler

Free labour peasants were expected to do for knights and barons

The right for priests to be tried in church courts, avoiding the harsh

To crown someone to be the new king. In medieval England this could be

Epidemic

Leniency

Statute Martyr

Political

Social

Religious

Interdict

Labour

Service

Coronation

Benefits of

the clergy

Miasma

E.	Comparing the reigns of King John, Henry II and Richard II		
	Similarities	Differences	
Religi ous	King John and Henry II both had issues with the church. John wanted to abolish church courts and Henry wanted to choose his bishops	However these were for different reasons: Henry II wanted control of the church courts and had conflict with Becket the Archbishop of Canterbury. This led to the bishops who had crowned Henry's son Richard got excommunicated as a punishment from the church. John fought with the Pope over who to appoint Archbishop of Canterbury. This led to the Pope excommunicating him and putting England under interdict	
Politi cal	In all 3 cases there are conflicts/ violence brought about because people are challenging the absolute (complete) power of the kings. This has come from 3 different sources: the barons, the people and the church.	King John and the Barons – King John is the only medieval king who had a direct political conflict. This was with the Barons who demanded that they be treated better and made attempts to limit the power of the king through Magna Carta.	
Social	King John, King Henry and Richard II all lost social support but for a variety of different reasons	King John – lost social support due to losing land and wars in France and also due to the supposed 'murder' of his nephew. This meant that backing was behind the Barons. Henry II – lost support after public death of Becket (was whipped at Beckets tomb as punishment) Richard – Poll Tax, Labour Service and limiting wages after the Black Death all contributed to the Peasants' Revolt.	

ı		challenge	
	What mistakes did King John make that led to the barons rebelling.	John had lost many wars with France which made him look weak (he had the nicknames lackland and soft sword). These defeats meant that the barons lost land they owned in France. John kept asking for a number of taxes to pay for his wars which he carried on loosing. John was seen a cruel man – he made blind monks homeless and may have murdered his nephew. John fell out with the pope over who got to promote bishops. This led to England being placed under interdict meaning all church was cancelled. The barons feared for their souls and was angry with John. John started fining the barons for many different things and made them pay large taxes when they inherited land.	
	What were the key points of Magna Carta?	Short term • a £100 limit on the tax barons had to pay to inherit their lands • the king could not sell or deny justice to anyone • the royal forests were to be reduced in size • an heir could not be made to marry someone of a lower social class • foreign knights had to be deported • no-one could be arrested on the accusation of a woman Long term Eventually it gave everyone freedoms such as stopping people being arrested for no reason	
	Why is it still	Still forms parts of English law. Additionally most see it as the basis of rights and freedoms so	

countries such as Australia and the USA include

parts of it in their constitutions.

King John, the Barons and Magna Carta - a political challenge

Key individuals

Henry II – King from 1154, tried to bring the Church under royal control leading to Thomas Beckets (Archbishop of Canterbury) murder. Eleanor of Aquitaine – Queen married to Henry II, she ruled England while Henry was away.

John I – King 1199 who was unpopular with his barons who rebelled against him. Signed the Magna Carta 1215. Richard II – King 1377 and was 10 years old as King during the peasant's revolt. Wat Tyler - Leader of the rebels during the Peasants revolt in 1381.

В.	Disagreements between Becket and King Henry II – a religious challenge
Banning of Church Courts	Henry II wanted to get rid of the church courts an appointed his fried Thomas Becket as Archbishop of Canterbury to do so in 1162. However once Thomas became Archbishop, he became very religious and refused to get rid of them.
Coronation of the king's son	After the argument over church courts Becket fled to France in 1164, as he feared for his life. King Henry II wanted to have his son Richard I crowned to be the next king. However he needed the archbishop of Canterbury to do it. With Becket out of the country Henry II got other bishops to do the job instead.
Excommunication of the bishops	In 1170 Becket and Henry made up and Becket returned to England. However once he returned, he excommunicated the other bishops. This made Henry II very angry and he shouted, "will no one rid me

of this troublesome priest". This led to four knights going to Canterbury and murdering Thomas

_	D.	King Richard II and causes of the Peasants Revolt
	Labour Services	Ever since 1066 most peasants (known as villains) had to do free labour services their local lords (knights and barons). Some peasants, known as freeman, did not want to do this work. Peasants wanted everyone to become freeman ending the free labour they had to do for their lords.
	The impact of the Black Death on wages	The Black Death had killed around 40% of the population of England in 1348. This meant that there was a severe labour shortage. Now the peasants were in demand they could demand more money for their work. The barons were upset by this and got King Richard II to pass a law limiting how much a peasant could earn and banned them from declining to do work for this low amount of pay. This made the peasants angry as they now had their earnings greatly reduced.
	Poll taxes	Between the years 1377 and 1381 the king demanded a number of Poll Taxes to fund his losing war with the French. These meant everyone over 15 had to pay a tax and impacted the poorest in society most of all. The tax of

1381 was partially bad demanding 4 pence per person over 15.

relevant

today?

	learning this ter			Year 7 History	: Challenges to	o medieval kings		c.	King John, the Barons and Magna Carta – a political challenge
How similar were the challenges to medieval kings and how well did the monarchs deal with them? A. Keywords B. Disagreements between Becket and King Henry II – a religious challenge C. King John, the Barons and Magna Carta – a political challenge D. Comparing the reigns of King John, Henry II and Richard II		D.	D. Comparing the reigns of King John, Henry II and Richard II Similarities Differences				What mistakes did King John make that led to the barons rebelling.		
A.		uses of the Peasants Revolt ine these key words?	Religi				1	Tebelling.	
Epidemic			ous						
Leniency									
Pardons	4								
Statute	4		Politi				$+$ \lceil	What were	
Martyr			cal					the key points of	
Political								Magna Carta?	
Social									
Religious			Social						
Interdict									
Labour Service			Key indi						
Coronation			Henry II	Henry II – King from 1154, tried to bring the Church under royal control leading to Thomas Beckets (Archbishop of Canterbury) murder.				relevant today?	
Benefits of the clergy			Eleanor o John I – I	of Aquitaine – Queen married to Henry II, King 1199 who was unpopular with his bar	rons who rebelled agai	ainst him. Signed the Magna Carta 1215.	-		
Miasma				Richard II – King 1377 and was 10 years old as King during the peasant's revolt. Wat Tyler – Leader of the rebels during the Peasants revolt n 1381.			Richard II and causes of the Peasants Revolt		
В	s	Disagreements between Becket and King Henry II –			Labour	VITRU	<u>Cn</u> aru	I II and Causes of	the Peasants Revolt
Banning of Ch	nurch Courts				Services				
Coronation of the king's son				The impac of the Blac Death on wages	ick				
Excommunication of the bishops				Poll taxes					

Year 7 History: England and her neighbours

England Ireland Wales

Key individuals

Henry III - King from 1216-1272 his poor and weak rule contributed to the second Barons war in 1264-

Edward I - King following his father Henry III antagonized and started war with Llywelyn after imprisoning his bride-to-be.

Alexander III – 1249 – 1286 He is well known for his capture of the western isles previously held by

William Wallace – Commander of the Scottish army at Stirling Bridge. He defeated the English and was knighted "Guardian of Scotland.

Scotland

The control a person or group has in a country.

For example, resistance grew in Scotland by people such as William Wallace and Robert Bruce.

This includes threads such as succession, warfare, protest, democracy, crime and punishment.

Identity

The qualities and characteristics that make a person who they are and what they value as important.

For example, Joan of Arc inspired French troops.

This includes threads such as the role of women.

The act of joining or being linked to somewhere,

Connectivit

someone or something else.

For example, the people who lived in medieval Wales were mostly descendants of Celtic Britons who migrated during the Anglo-Saxon period.

This includes threads such as migration.



another.

base to surrender/.

What we are learning this term:

impacted the country. Keywords

Artillerv

Hatchet

Heresy Homage

Lance

Mace

Polearms

Relations

Resistance

Siege

What was England's relationship like with its neighbours and how this

The relationships between England and her neighbours.

Can you define these key words?

cannons that fire long distances.

The actions and influences of key individuals during this time. The links between heritage and locations, being linked to something

Single handed wooden axe with a handle

A spear used by soliders on horseback

Refusal to obey or accept something

A type of blunt weapon used for close combat

A sharp bladed handheld weapon on a wooden pole

A way in which two people or countries behave towards one

A military act of surrounding a city or base, attacking it, and

cutting off supplies. The goal of a siege is to force the city or

Very large guns, in this period this included gunpowder

A belief that goes against the teachings of the Church

Special honour or respect paid to someone in public or

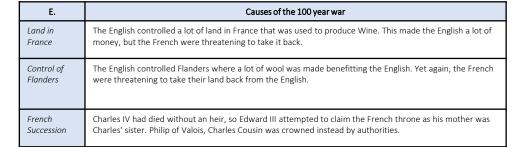
Mace







Polearm



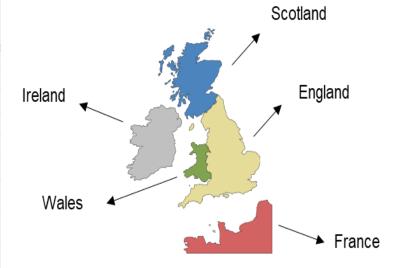
Year 7 History: England and her neighbours

What we are learning this term:

What was England's relationship like with its neighbours and how this impacted the country.

- A. Keywords
- B. The relationships between England and her neighbours.
- C. The actions and influences of key individuals during this time.
- The links between heritage and locations, being linked to something or somewhere.

or somewhere.					
A.	Can you define these key words?				
Artillery					
Hatchet					
Heresy					
Homage					
Lance					
Mace					
Polearms					
Relations					
Resistance					
Siege					



Key individuals

Henry III – King from 1216-1272 his poor and weak rule contributed to the second Barons war in 1264-67

Edward I – King following his father Henry III antagonized and started war with Llywelyn after imprisoning his bride-to-be.

Alexander III -1249 - 1286 He is well known for his capture of the western isles previously held by

William Wallace – Commander of the Scottish army at Stirling Bridge. He defeated the English and was knighted "Guardian of Scotland.

Power

The control a person or group has in a country.

For example, resistance grew in Scotland by people such as William Wallace and Robert Bruce.

This includes threads such as succession, warfare, protest, democracy, crime and punishment.

Identity

The qualities and characteristics that make a person who they are and what they value as important.

For example, Joan of Arc inspired French troops.

This includes threads such as the role of women.

Connectivit

The act of joining or being linked to somewhere, someone or something else.

For example, the people who lived in medieval Wales were mostly descendants of Celtic Britons who migrated during the Anglo-Saxon period.

This includes threads such as migration.



E.	Causes of the 100 year war
Land in France	
Control of Flanders	
French Succession	

7.03: Judaism



Key	Vocal	bu	lar

ulai	У					
1	Abraham	The founder of Judaism and husband of Sara.		Holy Books introduced		
2	Covenant	An agreement between two sides (between humans and God).		Hebrew Bible, which includes		
3	Sara	Female leader, mother of nations and wife of Abraham.	The Tanakh	three parts: the Torah, Nevi'im and Ketuvim.		
4 Isaac 5 Moses		The son of Abraham and Sara.		Holiest scripture for Judaism.		
		Leader who freed the Israelites from slavery and was given the 10 commandments.	The Torah	The word means "law" in Hebrew. Written by Moses.		
6	Miriam	Prophetess who helped her brother Moses lead the Israelites out of slavery.		Also important in Christianity and Islam.		
7	Exodus	A book in the Bible which tells the story of the Israelites being freed from slavery		Contains books of the Prophets		
8	Ten Commandments	Ten rules given to Moses by God about how humans should behave.	Nevi'im	which tell the history of Israel God's messages through the prophets. Contains various writings, including poetry, wisdom		
9	Esther	A Jewish queen who saved her people from a plot to destroy them.				
10	Monotheism	The belief that there is only one God.				
11	Shema	An important prayer, declaring the oneness of God.	Ketuvim	literature and historical		
12	Messiah	A future Jewish king who is expected to bring peace.		accounts. Contains discussions and		
13	Genesis	A book in the Bible which describes the creation of the world.	Talmud	interpretations of the Torah, which guides Jewish law and practice.		
14	Mitzvot	613 rules in the Torah which guide Jews in their behaviour.	Tuimuu			
15	Tikkun Olam	"Repairing the world", encouraging actions that improve society and bring justice.		Tools for Studying Religion		
16	Synagogue	A Jewish place of worship, study and community.		ne study of God and ideas about		
17 Bar/Bat Mitzvah		Coming of age ceremony (Bar Mitzvah for boys and Bat Mitzvah for girls).	God. Theologians look at how ideas abo God influence beliefs in religions and the			
18 Pesach/Passover		A Jewish holiday which commemorates the Exodus story.	actions people will do.			
19 Shabbat A d		A day of rest and worship observed from Friday evening to Saturday evening.				
20	Orthodox	A branch of Judaism that follows traditional beliefs, laws and practices.	Social Scientists use evidence to see			
21	Reform	A branch of Judaism that adapts traditional beliefs, laws and practices to fit modern life.	Social Scienti people believe	how people are influenced by society. Social Scientists look at patterns in what people believe about God and how this may		
22	Drambaar	A manage given to humane from Cod usually to a prophet	change due to	time and place.		

A message given to humans from God, usually to a prophet.

22 Prophecy

Religious Studies | 7.03 | Knowledge Organiser

7.03: Judaism



Key Vocabulary	

itcy vocab			 	
	1	Abraham		Holy Books introduced
	2	Covenant	The Tanakh	
	3	Sara	THE TAHAKII	
	4	Isaac		
	5	Moses	The Torah	
	6	Miriam		
	7	Exodus		
	8	Ten Commandments	Nevi'im	
	9	Esther		
	10	Monotheism		
	11	Shema	Ketuvim	
	12	Messiah		
	13	Genesis	Talmud	
	14	Mitzvot		
	15	Tikkun Olam		Tools for Studying Religion
	16	Synagogue		
	17	Bar/Bat Mitzvah		
	18	Pesach/Passover		
	19	Shabbat		
	20	Orthodox		
	21	Reform		
	22	Prophecy	Religious St	udies 7.03 Knowledge Organiser



Year 7 Term 4 SPANISH Knowledge organiser: Topic = Mi Pueblo



1000 garden region of the second seco							2002			
What we are learning th	nis term:	C. ¿Cómo es tu casa? V	Key Verbs							
A. Name places in town B. Describe a town / city C. Say where you are going		Mi casa es My house is acogedor(a) cosy adosado/a semi – detached		Ser To be	Tener To hav	<u>′e</u>	<u>Hablar</u> To speak	Comer To eat	<u>Vivir</u> <u>To live</u>	
D. Give and understan E. Saying where things	d directions s are	antiguo/a bonito/a	old pretty	Soy I am	Tengo I have		Hablo I speak	Como I eat	Vivo I live	
F. Talking about distar G. Translation practice		cómodo/a grande moderno/a	comfortable big modern	Eres You are	Tienes You ha		Hablas You speak	Comes You eat	Vives You live	
6 Key Words for this te	4. la ciudad	nuevo/a pequeno/a	new small	Es s/he is	Tiene He/she	e has	Habla s/he speaks	Come s/he eats	Vive s/he lives	
1. Voy 2. ir 3. el pueblo	5. ¿Dónde está? 6. está	reformado/a muy bastante	renovated very quite	Somos We are	Tenem We ha		Hablamos We speak	Comemos We eat	Vivimos We live	
A. La Ciuda el aeropuerto	ad – The City the airport	D. Las Dirrecion	nes – Directions	son They are	Tienen They h		Hablan They speak	Comen They eat	viven They live	
e café de internet la calle	café de internet the internet café		To the right	E.	Mi Ciuda	ad – My ci	ty	F. Key Opinions/ Verl		
la capital la catedral el centro comercial el cine la estación de autobuses la estación de servicio la estación de trenes el estadio el hospital el instituto el mercado la oficina de turismo el parque la piscina la playa	the capital the catedral the shopping centre the cinema the bus station the petrol station the train station the stadium the hospital the school the market the tourist office the park the pool the beach	A la izquierda Sigue todo recto Por dónde se va al/a la? Dónde está? toma la primera a la derecha la primera a la izquierda la segunda la tercera baja cruza dobla sube por To the left Go straight ahe How do you ge to? Take the 1st on the left Go straight ahe How do you ge to? the 1st on the left go down the 3rd th		Es antiguo/a bonito/a grande histórico/a importante industrial pequeño/a tranquilo/a Me gusta mud Porque ¿Te gustaría	antiguo/a bonito/a grande histórico/a importante industrial pequeño/a tranquilo/a Me gusta mucho pretty big historic important important industrial small quiet I really like			tener to have ser to be ir to go hacer to play ver to see escuchar comprar to buy beber salir leer to read trabajar pensar escribir Me gusta Me encanta to be to go out like to go out like I like Me encanta to be to have to write to write I like I love		
B. Más lugares	s – More places	tuerce una Avenida un castillo	turn the avenue	barrio? el pueblo la ciudad Hay tiene		What's in your neighbourhood? the town the city There is / there are It has		Odio porque	I hate because	
la plaza la plaza de toros la plaza mayor el polideportivo	the square the bull ring the main square the sports centre	un edificio una fábrica un puerto	the castle the building the factory the port					divertido/a aburrido/a útil inútil	fun boring useful pointless	
el puente el río las tiendas la tienda de regalos la bolera el cine la universidad la iglesia el museo	the bridge the river the shops the gift shop the bowling alley the cinema the university the church the musuem	E. ¿Adónde vas? – W Voy Va Van Vamos Voy al centro commercial ¡Hasta luego!	shopping centre		un monumento un palacio un parque nacional un quiosco ruidoso/a animado/a limpio/a sucio/a pintoresco/a		nent e al park que	cómodo/a interesante entretenido/a emocionate guay genial soso asqueroso/a malo	comfortable interesting entertaining exciting cool amazing dull disgusting bad	



QUIZZABLE - SPANISH Year 7 Term 4-6 Knowledge Organiser: Missed content due to Covid 19

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1007

Wh	What we are learning this term:					
A. B. C. D. E. F. G. H. I.	Talking about places in town / city Saying what there is to do in town / city Talking about sports and hobbies Saying what you like to do in free time Talking about household chores Talking about plans for the weekend Opinions Extending your writing Translation skills Working on questioning					

Ser	To be	Tener	To have	Infinitive	Present	Past	<u>Future</u>		
soy	l am	tengo	I have	hablar to speak	Habl_ I speak	Habl_ I spoke	I am going to speak		
eres	You are	tienes	You have	comer to eat	Com_ I eat	Com_ I ate	I am going to eat		
es	s/he is	tiene	s/he has	ir to go	I go	/_ I am/it was	I am going to go		
somos	We are	tenemos	We have	ser to be	soy I	 I was	I am going to be		
son	They are	tienen	They have	tener to have	T I have	T I had	I am going to have		
B. Más lugares – More places			C. ¿Cómo e	C. ¿Cómo es tu casa? What's your			D. Las Dirreciones – Directions		

A. La Ciuda	d – The City
e café de internet	the airport
la capital	the Street
el centro comercial	the catedral
	the cinema
la estación de autobuses	the petrol station
	the stadium
la estación de trenes	
el hospital	the school
el mercado	the tourist office
el parque	the pool
la playa	

B. Más lugares	s – More places	C. ¿Cómo es tu casa? What's your house like?			
la plaza de toros el puente el río las tiendas el cine la universidad la iglesia la galería de arte	the square the main square the sports centre the gift shop the bowling alley the musuem	Mi casa es	cosy semi – detached ———— big modern ——— very quite		

D. Las Dirreciones – Directions				
	To the right			
A la izquierda	Go straight ahead			
Por dónde se va al/a				
la?	Where is?			
	Take			
	the 1 st on the right			
la primera a la				
izquierda				
la segunda la tercera				
baja				
cruza				
dobla	go up			
	turn			
	the avenue			
	the castle the building			
	the factory			
un puerto				



Year 7 Term 4 SPANISH Knowledge organiser: Topic = Mi Pueblo

i l i

G. Translat	ion Practice		
I go to the beach	Valp		
We go to the stadium	Vae		
They go to the park	Vap		
I go to the sports centre	Vap		
I live in quite a small town	veupbp		
I live in a big city	Veucg		
There is a train station and a museum	Huedtyum		
But there isn't a river	Pnhr		
There is a school but there isn't a square	Huipnhp		
It's an industrial city and very historic.	Eucmiymh		
It's in the north of the country and is a very noisy city.	Eeendpyeucmr		
It has a port and lots of factories but there isn't a bullring.	Tupymfpnhpdt		
It's an old town	Eupa		
It's a historic city	Euch		
It's in the south of the country	Eeeldp		
There are lots of things to do	Hmcqh		
It has lots of beaches and museums	Tmpym		
I love my city because there are lots of things to do	Memcphmcqh		

H . Key Questions: Answer the following in your own words. Use these model answers							
¿Dónde vives? Where do you live?	Vivo en una casa grande en una ciudad que se llama Swindon. Swindon esta en el sur de Inglaterra.						
¿Qué hay en tu pueblo? What is in your town?	Mi pueblo es bastante grande. En mi pueblo, hay una estación de trenes, dos polideportivos, muchas casas pero no hay playa. Necesitamos un aeropuerto.						
¿Cómo es tu pueblo? What is your town like?	Es una ciudad industria. Es muy antigua y histórica pero no es tranquila. Es un poco túristica porque hay un museo y un centro comercial grande.						
¿Cómo sería tu pueblo ideal? What would your ideal town be like?	Si fuera rico/a, me gustaría vivir en una ciudad grande en España. Me gustaría vivir en Barcelona en España porque es una ciudad muy túristica, bonita y tiene una playa.						

I. Key Questions: Translate these model answers using the KO							
¿Dónde vives? Where do you live?	I live in Portsmouth near to the sea. I live in a small house. I love my house because it's very cosy. Portsmouth is in the south of England.						
¿Qué hay en tu pueblo? What is in your town?	In my town we have a lot of parks, a cathedral and 3 cinemas. There is a main square, a bullring and many markets. My town does not have an airport but it does have a port. In the future there is going to be a new school and an airport.						
¿Cómo es tu pueblo? What is your town like?	My town is very small but very lively. There are a lot of tourists because my town is very near to the sea. In the summer there is a lot of traffic in my town. In the winter my town is very quiet.						
¿Cómo sería tu pueblo ideal? What would your ideal town be like?	My ideal town would be very modern with lots of people. It would be very quiet with not much traffic. My ideal town would be pretty with lots of shops and lots of parks.						

J. Key Grammar								
Use the verb ESTAR to talk about location	Mi casa está en Swindon = My house is in Swindon							
Make sure adjectives agree e.g. blanco/blanca/blancos/blanca s	Mi casa es blanc a = My house is white Mi perro es blanc o = My dog is white Mis zapatos son blanc os = My shoes are white Las mesas son blanc as = The tables are white							
Justify opinions with because	Me gusta mi casa porque es blanca = I like my house because it's white							
Saying 'to the'	Use AL or A LA (a + el = al) Al museo A la playa							



Year 7 Term 3 – Combined



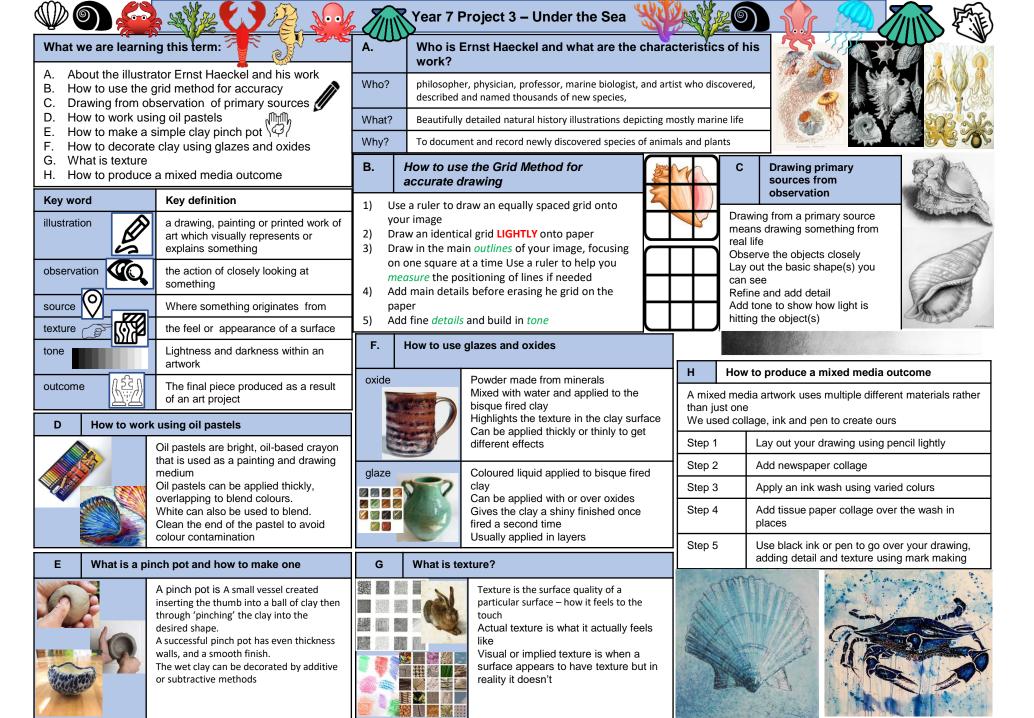
A Folder Handling	What we are learning this term:							
	A. Fold	der Handling	B. Cyberattack Mot	ivations	C. C	Online Dangers D. File Ha	ndling	
Folders								
Ctrl + Shift + N	В.	Cyberattac	k Motivations	C.	Online Da	ingers		
File Path						Virtual Treasure Chests contraddictive. This is effectively a purchased for real money.	aining undisclosed items, game of chance and the	designed to be erefore gambling, if
	Comn to	nitting a cybe	rattack in order	Misin	formation			
						A form of abuse that involves	manipulating compone	until thou're isolated
	Cybei	rcrime				dependent, and more vulnera	able to exploitation.	and they re isolated,
Locating Folders				Cybei	rbullying			
	Cybei	respionage						
					D.	File Handling		
			Raise awareness of a	Keyk	ooard shor	rtcuts		
			political or social problem.	Sele	ct All			
Renaming a file	Cybo	rwarfare		Past	е			
	Cybei	wallale		Cut				
				Save	9			

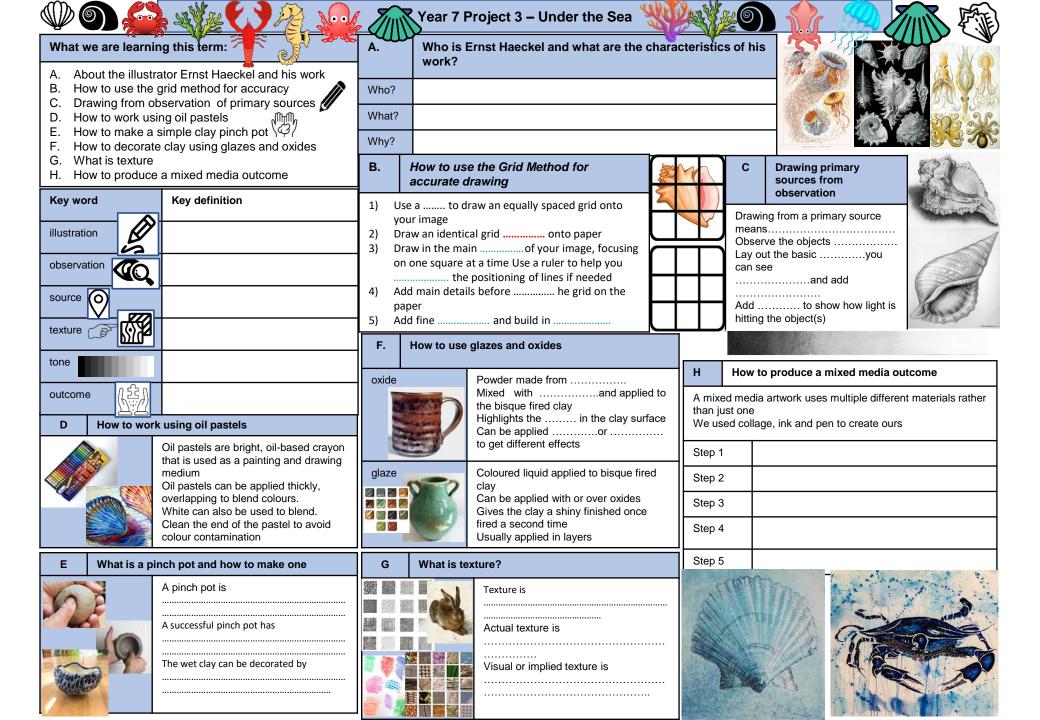


Year 7 Term 3 - Combined



A Folder Ha	ndling	What	What we are learning this term:						
		A. Fold	der Handling	B. Cyberattack Mo	ivation	s C. C	Online Dangers D. File Ha	ndling	
Folders	Folders are areas on our computer which can hold items/ files.								
Ctrl + Shift + N	Shortcut to make a new folder	B. Cyberattack Motivations		C.	Online Da				
File Path	The route taken to get to a specific folder:				Loot	boxes	Virtual Treasure Chests cont addictive. This is effectively a purchased for real money.	aining undisclosed items, dagame of chance and there	esigned to be efore gambling, if
	1	Committing a cyberattack in order to		Misi	nformation	False or inaccurate information	which is meant to deceive or	trick people.	
		Cybei	rcrime	Generate profit or cause criminal damage.	Groo	oming	A form of abuse that involves dependent, and more vulner		til they're isolated,
Locating Folders	Click on the search bar in the folder window and type in the name of the folder:	Hacktivism Ra		Cyberespionage Gain access to confidential information.		erbullying	The use of electronic communication to bully a person, typically by sending messages of an intimidating or threatening nature.		ally by sending
> This PC > Name (F) > SWithsdort Chase > Computer Name	Tribrios Tribri					D.	File Handling		
				Hacktivism Raise awareness of a		Key	board sho	rtcuts	
				political or social problem.	Sele	ect All		Ctrl+A	
Renaming a file	F2			Paste Ctrl+V		Ctrl+V			
ine		Cyberwarfare Disrupt or damage the activities or		damage the activities or			Ctrl+X		
				assets of another country.	Sav	'e		Ctrl+S	







Year 7 PRODUCT DESIGN Rotation Knowledge Organiser



What we are learning this term:

A. Workshop Tools

B. Materials C. Modelling

D. Key Words

E. Evaluating Work

A.	Worksh	op Tools					**
Ste	el Rule	Wooden Vice	Clamp	Bench Hook	Tenon Saw	Pillar Drill	Bandfacer
					A REAL PROPERTY.		

	B.	Materials
--	----	-----------

Timbers come from trees



Scots pine – which you used for your maze frame – is a softwood

Softwoods come in planks and boards

Manufactured Boards come from wood pulp



Plywood – which you used as your base, insert and maze walls – is a manufactured board

Manufactured Boards come in sheets

Polymers come from crude oil



Acrylic – which you used as your lid for your maze – is a polymer

Polymers come in sheets, graduals and filament

C. Modelling

Creating a 3D representation of your product before you manufacture it.

You can use a variety of different materials and computer programs to create a mock up model or prototype such as;







Cardboard	Foamboard	Scrap Wood
3D Printing	2D Design	Solidworks

Modelling is used to test a product before manufacture, to see what works and what doesn't.

Advantages	Disadvantages
Allows a designer to physically handle or view from all sides	Can be time-consuming and complicated
Changes can be made quickly and easily	Testing can be unreliable as they don't use the same materials as the end product

D.	Key Word	ls
Specifi	cation	A specific list of things that your product should be or do.
Modelli	ing	A way of making a 3D representations of your proposed design. To see what went well and how it can be improved.
Sustair	nable (%)	Limited negative impact on the environment.
Manufa	ecture	Making a product using tools and machinery.

Designers will evaluate their products to see what works well and what doesn't. This way they can make any improvements on their current designs to ensure a high-quality product.

To judge and give an opinion.

When writing an evaluation it is important to include the following three things:

- 1. Positives what works well
- 2. Negatives what doesn't work well

Evaluation of Products

3. Possible improvements – how could you make it better?

For example:

E.

Evaluate

My maze looks really fun and challenging to play. However, when tested the model version of my game, it was too difficult to complete. One improvement I could make is by taking away some of the traps or moving some of the walls around, so that it is more fun to play.



Year 7 PRODUCT DESIGN Rotation Knowledge Organiser



Ø.//							Ø /
What we are learning this	term:			D.	Key Word	s	
A. Workshop Tools	B. Materials C. Modellii	ng D. Data Analysis & Ev	/aluation	Specif	ication		
A. Workshop Tools			*				
A Workshop roots				Model	ling		
B. Materials		C. Modelling	11	Sustai	nable		
Timbers come from	Scots pine – which you used for your maze	You can use a variety of differ		Manuf	acture		
	frame – is a softwood Softwoods come in and	programs to create a mock up	o model or such as;		te Sack to you	n of Products	
Manufactured Boards cor	Plywood – which you used as your base, insert and maze walls – is a manufactured board Manufactured Boards come in						e negative aspect of it o have made if you had
Polymers come from		Modelling is used to					
	Acrylic – which you used as your lid for your maze – is a polymer Polymers come in	before manufacture, to see w	hat works and what doesn't. Disadvantages		ole sentenc	e starters: was successful	
	and			- One	e thing that	had issues with was	

Year 7 Term 1 : Topic = Healthy Eating and High Skills

What we are learning this term:

- A. Health, safety and hygiene in the kitchen
- B. The Eatwell guide and nutrients
- C. Design Ideas
- D. Weighing
- E. Practical skills
- F. Evaluation Work

6 Key Words for this term

- 1 Hygiene 4 Cuisine
- 2 Health 5 Sensory Analysis
- 3 Food Poisoning 6 Preparation

A.	the diet?		
Carboh	ydrates	Foods that are eaten to give the body energy	
Protein		Food that are eaten to build and repair muscles and cells	
Fats		Food that are eaten to protect	



What are the 5 different sections of the Eatwell plate

- 1 Fruit and Vegetables
- 2 Carbohydrates
- 3 Protein
- 4 Dairy
- 5 Fats and Oils





A. What nutritional foods are in the top picture? Can you list 5 of the food that you can see?

In this photo you can see a number of **protein** foods. Protein helps our muscles and cells to grow and repair. Some examples in this photo include:

- 1. Chicken
- 2. Eggs
- 3. Nuts
- 4. Cheese
- Salmon

B. What nutritional foods are in the bottom picture? Can you list 5 of the food that you can see?

In this photo you can see a number of **carbohydrate** foods. Carbohydrates give out body energy. Some examples in this photo include:

- 1. Bread
- 2. Pasta
- 3. Rice
- Potatoes
- Bananas

C. Can you list 5 health, safety and hygiene rules and explain the importance of them?

Rule

- 1 Wash your hands in hot soapy water
- 2 tie back your hair
- · 3 wear an apron
- 4 use oven gloves when handling hot food
- 5 wash your hands after handling meat

Why it is important

- 1 to kills germs and bacteria
- 2 to stop hair getting into the food
- 3 to protect yourself and your food from contamination
- 4 to avoid burning yourself
- 5 to avoid giving yourself or others food poisoning

Keywor	ds			
ne	A method of keeping yourself and equipment clean			
ırch	Information that you find out to help you with a project			
е	Food from a different country			
t t	The age or type of person you are creating a product for.			
hydrate	Foods that give you energy			
n	Food that grow and repair your muscles			
	Foods that keep your digestive system healthy and avoid constipation.			
m	Foods that make your teeth and bones strong			
n Idea	A sketch or plan of how you are hoping a project to turn out.			
isation	Having everything ready for a lesson and following instructions			
keeping	Using the time to remain organised.			
iry iis	Use your senses to taste and describe a product			
Board	A collage of photos and key words based on a project			
	e e hydrate m ldea isation ry is			

Year 7 Term 1 : Topic = Healthy Eating and High Skills

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 F. Evaluation Work

|--|

2

4

6 Key Words for this term

1 Hygiene 4 Cuisine

2 Health 5 Sensory Analysis

3 Food Poisoning 6 Preparation

A. What are the three main nutrients required in the diet?



CARBS

A. What nutritional foods are in the top picture?
Can you list 5 of the food that you can see?

B. What nutritional foods are in the bottom picture? Can you list 5 of the food that you can see?

Cathering The first continue of the first c

C.

Why	y it is important
•	1
•	2
•	3
•	4
•	5

Can you list 5 health, safety and hygiene rules and explain the importance of them?

E.	Keywords	
Hygier	ne	
Resea	ırch	
Cuisin	e	
Target	t Market	
Carbo	hydrates	
Protei	n	
Fibre		
Calciu	m	
Desig	n Idea	
Organ	isation	
Time I	keeping	
Senso	ry analysis	
Mood	Board	

YEAR 7 GRAPHIC COMMUNICATION

Е

What are we learning this term?

A Personification B
Typogi

Typography Con

C Computer skills

Key words

Evaluation

D| Key words

Graphics

Typography

which communicate a message such as a brand advertisement or logo.

The arrangement of type to make written

The term 'font' refers to a specific style

of typeface such as its size and weight, it

Visual images or designs on a surface

Font

Photoshop

A software for editing photos and graphics. It is used for image editing, making illustrations or web design.

can come in regular, bold or italic.

A | Personfication

What is personification?

Personification makes sentences more exciting by:
•describing objects as if they are *people*•describing objects as if they have *feelings*



How does Paul Thurlby use personification?

Paul Thurlby personifies his letters by giving the turning the letters that he works with into characteristics so that you can clearly see an emotion.

B | Draw the letter A in the following font styles. Write the description of the font style too.

Serif: Serif is a traditional style font. It usually has flicks on the end of each letter.



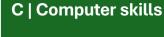
Sans Serif: Sans serif fonts are modern in style; Sans serif fonts good for large pieces of text.

Script: Script font often



Decorative: decorative fonts are unique in style and have an artistic flair. They are often hard to read.

resembles everyday handwriting.



D

What is the shortcut for copy?

Ctrl + C

What is the shortcut for paste?

Ctrl + V

What does this symbol stand for?



Photoshop

What does this symbol mean?



Cropping

E | Evaluation

Evaluation: To judge or give an opinion

Designers will evaluate their products to see what works well and what doesn't. This way they can make any improvements on their current designs to ensure a high-quality product.

language legible.

When writing an evaluation it is important to include the following three things:

- 1. Positives what works well
- 2. Negatives what doesn't work well
- 3. Possible improvements how could you make it better?

For example:

My word sticker looks great, the colours are bright which appeals to the audience. However, some of the letters are hard to read. One improvement I could make is to simplify the personification on some of the letters to make the final word clearer and easier to read.

YEAR 7 GRAPHIC COMMUNICATION

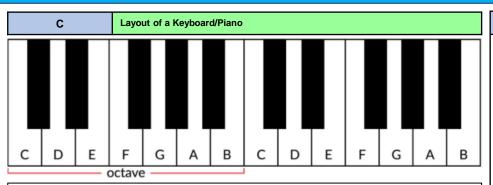
What are we le	earning this terr	n?			D Key words	S		
A Personification	B Typography	C Computer skills	D Key words	E Evaluation	Graphics			
A Personficati	ion				Typography			
What is personificat	tion?				F			
					Font			
How does Paul Thu	urlby use personifica	tion?			Photoshop			
					E Evaluation	1		
	tter A in the follo		C Computer skills		Evaluation: To jud	Evaluation: To judge or give an opinion		
	ite the descriptio	on of				When writing an evaluation it is important to include the		
the font style to		What i	s the shortcut fo	r copy?	following three			
Serif:		 What i	s the shortcut fo	r paste?	2. Negatives – v	 Negatives – what doesn't work well Possible improvements – how could you make it 		
Sans Serif:								
		What	does this symbol	stand for?				
Script:		Ps						
		What o	does this symbol	mean?				
Decorative:		·口.,						



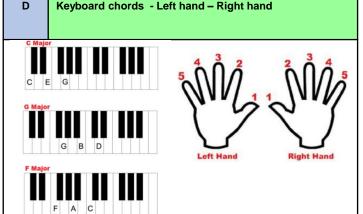
A	What we are learning about this term
1 2 3 4	Treble Clef Notation Hand Positions on the Keyboard Sharps, Flats and Natural Notes Chords on the Keyboard



В	Keywords
Stave	Name given to 5 lines and 4 spaces where musical notes are written.
Treble Clef	Symbol used to show high pitched notes.
Sharp	When a note is raised by a semitone e.g. C to C sharp.
Flat	When a note is lowered by a semitone e.d. B to B flat.
Chord	3 notes played at the same time.
Middle C	Note in the middle of a keyboard – Played with your thumb of your right hand.



A piano or keyboard is laid out with **WHITE KEYS** and **BLACK KEYS** (as above). **C** is to the left of the two **BLACK KEYS** and the notes continue to **G** when they go back to **A** again. Notes with the same letter name/pitch are said to be an **OCTAVE** apart. **MIDDLE C** is normally in the centre of a piano keyboard.



Play one - Miss one - play one - miss one - play one

E Black Keys and Sharps and Flats

There are five different black notes or keys on a piano or keyboard. They occur in groups of two and three right up the keyboard in different pitches. Each one can be a **SHARP** or a **FLAT**. The # symbol means a **SHARP** which raises the pitch by a semitone (e.g. C# is higher in pitch(to the right) than C). The b symbol means a **FLAT** which lowers the pitch by a semitone (e.g. Bb is lower in pitch(to the left) than B).

Each black key has two names – C# is the same as Db

- there's just two different
ways of looing at it!
Remember, black notes
or keys that are to the
RIGHT of a white note
are called SHARPS and
black notes to the LEFT
of a white note are called FLATS.

C# D# F# G# A# Db Eb Gb Ab Bb

or a write note are called I EAT

Treble Clef & Treble Clef Notation

A STAVE or STAFF is the name given to the five lines where musical notes are written. The position of notates on the stave or staff shows their PITCH (how high or low a note is). The TREBLE CLEF is a symbol used to show high-pitched notes on the stave and is usually used for the right hand on a piano or keyboard to play the MELODY and used by high pitched instruments such as the flute and violin. The stave or staff is made up of 5 LINES and 4 SPACES.

Every Green Bus Drives Fast. Notes in the SPACES spell "FACE"



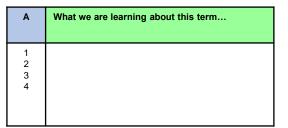


Notes from **MIDDLE C** going up in pitch (all of the white notes) are called a **SCALE**.

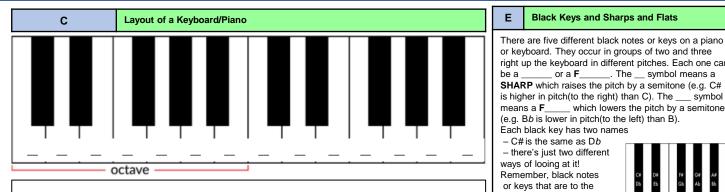


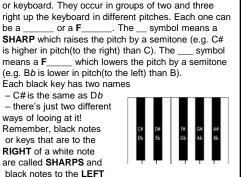
G	G Describing music – MAD T SHIRT							
M	Α	D	Т	S	Н	ı	R	Т
Melody	Articulation	Dynamics	Texture	Structure	Harmony/Tonality	Instruments	Rhythm	Tempo
The tune	How notes are played	Loud/quiet and any other volume changes	Layers of sound / how they fit together	The sections and organising	Chords used / the mood	Types of instruments heard	Pattern of notes	The speed

Year 7: Lets Play Keyboard!



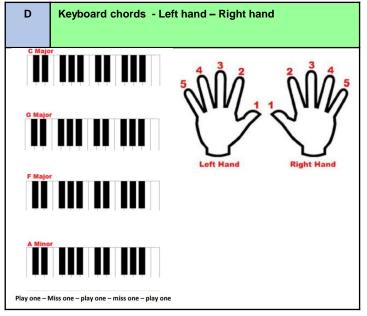


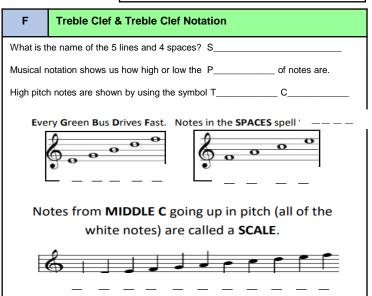




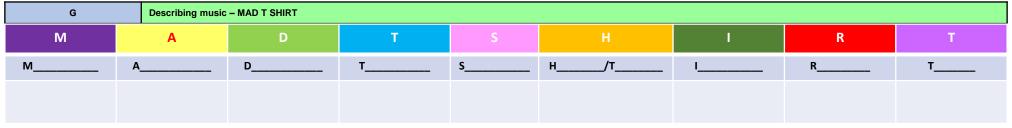
Black Keys and Sharps and Flats







of a white note are called FLATS.





Year 7 Knowledge organiser Topic: Lights, Camera, Action!



What we are learning this term:

- You will develop your knowledge and understanding of key performance skills of drama.
- B. How to perform on different stage layouts
- C. Devise your own performance from a popular TV show creating new characters.

A- Key Words for this term

- Improvisation- create a scene without prior planning or a script.
- 2. Characterisation presentation of a fictional character using gesture, posture and stance.
- Body Language- The conscious and unconscious movements and postures by which attitudes and feelings are communicated
- 4. Facial Expressions- How someone expresses their emotions using their face.
- Accent- The way you pronounce certain words, often showing where you are from.
- Tone- The emotion that you put into your voice.
- Blocking- Stopping the audience from being able to see / experience what is happening on stage
- Devising- Creation of an original performance in response to a stimulus.

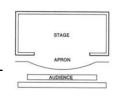
C- Why is blocking important in drama?

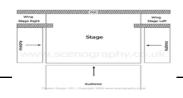
It teaches the actors to be aware of where/what way they are standing on stage and make sure they are always in the audience's sightlines.

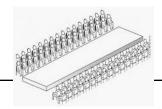
<u>Write the definition for these four stage layouts, where the entrances and exits happen and what (if any)</u> set/scenery can be used.

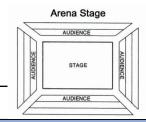
- <u>1</u> End On- Audience face one side of the stage.

 Numerous entrances and exits. Large scenery and set can be used.
- <u>Thrust-</u>Audience in front and around 3 sides. Entrances and exits happen on the main stage and through the audience. Set/Scenery on the main stage only.
- <u>Traverse-</u> The audience are around 2 sides. There are 2 entrances and exits. Set can be used but cannot be too high to obstruct sightlines of the audience.
- In The Round/Arena- The audience are on every side of the stage. There are entrances and exits around the audience. No large sets can be used.









C- Thinking questions.

- 1. How am I showing my character?
- 2. What is my body language?
- 3. How is it different to my normal?
- 4. What is my character feeling?
- 5. Do my facial expressions match this?
- 6. What is my posture like?

- 7. How do I walk?
- 8. What implications are there for blocking?
- 9. What are the positives for each stage?
- 10. What are the negatives for each stage?
- 11. Which stage layout do you like the best? Why?



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C- Why is blocking important in drama?

It teaches the nee in tespense on stage and make sure they are in the audience's

Write the definition for these four stage layouts, where the entrances and exits happen and what (if any) set/scenery can be used. End On-Thrust-Traverse-In The Round/Arena-Arena Stage STAGE

Thinking questions.

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SWINDON ACADEMY READING CANON

Year 9

Long Way

