Knowledge Organiser Year 7 Summer 2 2023

Create Your Future

"If we all try to be a better friend from time to time the world will be a better place to live in."

Kevin Sinfield OBE

Former England Rugby League player Current Rugby Union Coach



Name:

Tutor Group:



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Science, PE, Art and Technology are on a rotation so have multiple pages in this booklet. Your teacher will direct you to the appropriate pages when setting work.

Classroom Expectations



Everyone Involved. Everyone Engaged

WORK HARD



I am well-prepared for lessons, work hard at every task and take pride in my work

RESPECT FOR ALL, BY ALL



I behave in a way that supports my own and others' learning. I contribute to the positive learning atmosphere in the classroom

SHOW RESILIENCE



I keep trying, even when I find the work difficult.



MAKE A CONTRIBUTION

I offer valid and	well considered
contributions to	lessons.

STRIVE FOR IMPROVEMENT

I have high expectations of myself. I follow advice on how to improve my work.

Beaut	Jul Books
Write in blue or black p	Date and title written and underlined with a ruler
Absolutely no graffiti or doodling in your book	Monday 5th September 2022 Title
	 All work should be neat, tidy and clearly set aut. You book is a record of your work and should be brought to every lesson. There should be no graffiti or doodling either on the cover or inside your book.
your work in a different coloured pen	Vistaria organizer a concert. Each adult trickets are free. Children tickets are free. Some adults and pensioners have workters that give demin to 35% of . 48 of the 280 foldets were for children. 19 of the adults had a vercher. Outy of the adults had a vercher.
All worksheets or loose paper to be stuck down	
Diagrams and tables drawn with a pencil and ruler	4. Mark your work in a different colar. Correct mistakes/ write corrections or annotate.

5. Diagrams or tables should be drawn in pencil, with a ruler.



NOUN The surroundings or conditions in which a person, animal, or plant lives or operates.

How have you used the words this half term?

Words of the Week

Mellifluous

SYNONYMS SWEET-SOUNDING HONEYED SMOOTH

ADJECTIVE: (of a sound) sweet-sounding and musical to hear. ADJECTIVE: combining in such a way as to enhance or emphasise the qualities of each other or another.

SYNONYMS

SUPPORTIVE COMPATIBLE MATCHING HARMONISE

Complementary



English: Unit Title – Coraline



Section 1: Key Vocabulary		
Tier 3 vocabulary Definition		
Superstition	A widely held but irrational belief in supernatural influences	
Narrative enigma	A sense of mystery created in a story	
Interactions	Communication between characters	
Protagonist	The main character in a story	
Antagonist	The central villain in a story	
Silhouette	A dark shape or outline cast against a brighter background	

Tier 2 vocabulary	Definition
Genre	A 'type' or 'category' of story – eg. Horror, fantasy, crime, etc.
Atmosphere	The tone or mood in a story
Foreshadowing	A warning or an indication of a future event
Characterisation	How a character is constructed & presented in a story
Dialogue	Conversation between characters in a story
Antonym	A word opposite in meaning to another

Section 2: New Key Skills/Strategies				
	Over the course of the unit you will need to use the following strategies to explore the novel:			
	R Read the question			
	U	Underline the key words		
	C Choose the best approach			
	S	Select the key information		
	AAnswer the questionCCheck your answer			
	·			

The CPEAT approach will help you to structure your reading responses.

С	Connective	Firstly, Secondly, Furthermore
Р	Point	the writer uses a simile,
E	Example	"the classroom glowed like a sweetshop"
A	Analysis	This suggests This implies
Т	Think (intention & impact)	The writer's intention is to This evokes a sense of



English: My Sister Lives on the Mantlepiece



Section 1: Key Vocabulary		
Tier 3 vocabulary Definition		
Grief The mourning of a loss, usual loss of a loved one		
Prejudice	A liking or dislike for one rather than another especially without good reason	
Terrorism	The unlawful use of violence or threats to intimidate or coerce a civilian population or government	
Conflict	A serious disagreement and argument	
Islamophobia	Prejudice, negative sentiments, and hostility toward Islam and Muslims	
Affair	A situation in which a person involved in an exclusive relationship is having a relationship with someone else	
Hijab	A head covering worn in public by some Muslim women	
Tier 2 vocabulary	Definition	

•	
Narrative Voice	Narrative voice is the perspective the story is told from.
Tone	Reflects the writer's attitude toward the subject matter or audience of a literary work
Analysis	Closely studying a text, interpreting its meanings, and exploring why the author made certain choices
Intention	The reason <i>why</i> someone chooses to do something
Impact	The effect of something on the reader

	Section 2: New Key Skills/Strategies					
	Use this PEA paragraph format to analyse Annabel Pitcher's writing.					
	P	POINT	Using the wording of the question, state what it is that you're trying to prove.			
	E	EVIDENCE	Find a relevant quotation that proves the point you're trying to make.			
	Α	ANALYSIS	Explain <i>how</i> your quote proves the point you have made. Try to identify a writing technique in your quote.			

PEA CHALLENGE:

- Add a connective to link your paragraphs together such as: firstly, furthermore, in conclusion.
- Add a 'THINK' to the bottom of your PEA. THINK what the writer's intention is. THINK what the impact is on the reader.

PERSUASIVE WRITING TECHNIQUES

Direct address
Alliteration
Facts
O pinions
Rhetorical questions
Emotive language
S tatistics
Triplets/rule of three
Anecdote
P unctuation

Structural techniques		
Beginning		
Middle	You will be able to talk about these features in	
End		
Who is the speaker?	any extract from a novel	
Setting		
Simple/minor sentences		
Simple/minor sentences Zooming in	You <i>might</i> be able to	
	You <i>might</i> be able to talk about these. The writer will not always	
Zooming in		

Maths: Multiplicative Relationships

Section 1: Key Vocabulary		Section 2: Represe
Tier 3 vocabulary	Definition	A double numbe related. The func
Multiplicative relationship	A relationship between two quantities whereby the values are linked by a constant multiplier, of the general form y = ax	other, and can be The scalar multip proportion. Both
Additive relationship	A relationship between two quantities whereby the values are related by the addition of a constant, of the general form y = x + a	0
Functional multiplier	Is the multiplier that links two quantities, it is the 'a' in the general form y = ax	
Scalar multiplier	Is a number that moves along lines in a double number line, that is, stays within the same variable.	Using the functio
		So, ? = 4 x 8 = 32.
Tier 2 vocabulary	Definition	Using the scalar r
Rate	The ratio between two related quantities in different units.	Since 8 = $\frac{2}{3}$ x 12, v So, ? = 48 x $\frac{2}{3}$ = 32
		3

	quantities in different units.
Scaling	Enlarging or reducing a value by multiplying by the scalar multiplier.
Ratio	A way of comparing values between two (or more) quantities.
Proportion	A statement that expresses two ratios as equal.

ntations r line shows the how two variables are tional multiplier moves from one line to the e used to convert between the variables. olier moves along each line by the same can be used to find missing values:



, we see that the functional multiplier is 4.

multiplier:

we see that the scalar multiplier is $\frac{2}{3}$. 2.

x 3

x 3

3

12

x 4

1

4

A ratio table can be used to structure a multiplicative relationship between two variables. Usually, information is given to fill 3 of the cells, and the 4th x 4 can be found using multiplicative relationships between the rows (functional) or the columns (scalar).

Section 3: Examples

Both the bar model and double number line representations can be helpful when working with proportional problems:

On this double number line, the 10 and 6 align perfectly.



What other pairs of numbers will also line up in the same way?

Since 10 and 6 align, we can express the proportionality of the two variables as 10 : 6. Scaling this ratio by factor $\frac{1}{2}$ gives 5 : 3 as the simplest form. Any multiples of this ratio give other integer pairs: 15:6, 20:12, 25:15 etc.

Mark and Ahmed share some sweets in the ratio 1:3. Ahmed has eight more sweets than Mark. How many does Mark have?



The ratio 1:3 is shown as 1 bar and 3 bars in the model. The difference of 8 is represented by the two extra bars that Ahmed has. 2 bars are worth 8, so 1 bar is worth 4. Mark has one bar, so Mark has 4.

& environmental)

Inheritance

Classification

Characteristics

Adaptation

Science: Unit 5 - Habitats and Classification



Section 1: Key Vocabulary		
Tier 3 vocabulary	Definition	
Organism	An individual living being such as a dog	
Habitat	A place where organisms live	
Community	A group of organisms living together	
Ecosystem	Interactions between a community and the habitat which they live in	
Vertebrates / Invertebrates	Animals with a backbone / without a backbone	
Biotic	Factors that are caused by living organisms	
Abiotic	Factors that are caused by non-living organisms	
Quadrat	Square frame used for sampling	
Transect	A line across a habitat used for sampling	
Pooter	Device used to safely suck small animals into a container for sampling	
Pitfall Trap	Buried container used to catch animals which fall into it for sampling	
Tier 2 vocabulary	Definition	
Environment	Surroundings around an object or organism	
Population	The total number of a species living in a particular place, at a particular time	
Variation (inherited	Differences between organisms caused by	

genetics

particular function

long claws for tearing large, furry feet apart prev for walking on ice and snow Classification Below is a classification of vertebrates. There are 5 classes of vertebrates as can be seen below: Classification of Vertebrates Warm-blooded Mammals Birds Reptiles All of the animals above have a backbone which is why they are known as vertebrates. Other animals without a backbone are known as invertebrates. genetics (inheritance) or the environment Ecosystem Characteristics received from parents via Arranging things into groups or categories Community Feature or quality belonging to something Population Certain characteristics that exist for a Individual

Section 2: New Knowledge/Skills

Adaptations

ears

black nose

Look at some of the characteristics of the polar bear. These • Give 5 examples of animals that would be classified as characteristics help it survive in the very cold habitat where it lives. invertebrates. Polar Bear Ursus maritimus • Using the polar bear example as a guide, sketch a picture of a muscle hump over shoulders camel and state what adaptations it has to help it survive in its for catching large prey habitat. How do these vary to the polar bear and why? small tail • Using a classification key, classify some items found in your house. Cold-blooded Amphibians Give some examples of biotic and abiotic factors and describe how some of these may affect populations.

Section 3: Other subject specific things

٠ Planning (Method writing) Plan how various sampling techniques could be used to estimate populations within habitats.

• Give an example of how organisms show variation as a result of inheritance and the environment.

Science: Unit 5 - Food and Relationships



Section 1: Key Vocabulary		
Tier 3 vocabulary	Definition	
Food Chain	A diagram to show the flow of energy through living things.	
Food Web	A diagram to show how food chains join together	
Biomass	The dry mass of a living thing	
Producer	An living thing able to make its own food	
Consumer	A living thing that needs to eat other living things for food	
Tertiary	The third level	
Predator	An animal that hunts prey for food	
Prey	An animal hunted by a predator	
Adaptation	Changes that increases a living thing's chance of survival	
Natural Selection	Living things better adapted to their environment are more likely to survive and reproduce	

Tier 2 vocabulary	Definition
Pyramid	A shape that has a wide base and narrower top
Primary	The first level
Secondary	The second level
Population	All the members of one species living in an area
Conclusion	A judgement reached based on evidence
Evidence	Information gathered to support a conclusion
Evolution	Gradual change in characteristics that can lead to the creation of a new species.

Section 2: Key questions



What makes a successful predator?



avoid predators?

How do prey animals



Why is a pyramid of Biomass better?

Section 3: Assessment

You will complete an assessment activity in this topic; you will be asked to research and process different pieces of evidence in order to produce a balanced argument and draw a scientific conclusion to answer the question....

" Which Predator is the most successful?" Consider

- Is there enough data
- Is the data biased
- Is the data from different sources all the same quality
- How could it be improved

Evolution

You will begin to explore the theory of evolution and to learn how Darwin researched and developed his theory of Natural Selection.

A mutation is a change in DNA. These happen all the time, if

they happen in the sex cells. (Gametes) these can be passed on. If a mutation offers an advantage then these individuals are more likely to reproduce and pass on the new genes to future generations. Describe what happened with the peppered moths, pictured above?



Year 7 Summer 2

Geography: Global issues

ection 2: New Knowledge



Tier 3 vocabulary	Definition	
Birth rate	The number of babies born per 1000 of the population per year.	
Census	A count of the population. In the UK, this is every 10 years.	
Death rate	The number of deaths per 1000 of the population per year.	
HIC (High Income Country)	A wealthier country.	
Infant mortality rat	e The number of babies who do not survive to the age of 1 per 1000 live births.	
LIC (Low Income Country)	A poorer country.	
Population	The number of people who live in a place.	
Population distribu	tion How people are spread out across an area.	S i l
Quality of life	How good a person's life is. This could be due to a mix of social, economic and environmental factors (see Tier 2 vocabulary below).	
Settlement	A place where people live eg. village, town, city.	
Shanty town	A poor community where people have made their housing from scrap materials.	I
Tier 2 vocabulary	Definition	a c
Sustainability	The practice of using natural resources responsibly, so they can support both present and future generations.	
Social	Things affecting people and their community.	
Economic	Things relating to money.	
Environmental	Things relating to our surroundings.	

Population pyramids LIC HIC Poorer countries High death rate High birth rate Low life expectancy 65 years 15 years 1

Population distribution Sparse = not many people live there. **Dense** = Crowded area, lots of people. Sparse population Dense in northern high population in **Dense population** latitudes Western Europe in India & SE Asia Dense Sparse population population in central & west around edges of Australia & continents Northern Africa

Shanty towns High density Poor Scrap Fire risk community materials (overcrowded) No secure People build for Lack of Lack of clean water front door themselves toilets

Settlement hierarchy

Megacity = City with over 10 million people. **Conurbation** = Large city and their surrounding towns.



 Section 3: Geographical Skills

 Different graphs are used for different types of data. For example:

 • To show how population is distributed across an area, a choropleth is used.

- To show how the number of people in a place has changed over time, use a **line graph**.
- To show the structure of a population in a place, use a population pyramid.

History: English Civil Wars and 18th Century Politics



Section 1: Key	Vocabulary	Section 3: Timeline: English Civil War	Section 6: Enquiry Questions
Tier 3 vocabulary	Definition	1625 Charles I becomes king.1629 Charles chooses to rule without	How can we explain the Civil War? Why was King Charles I executed?
Civil War	A war against at least two sides in the same country.	Parliament. 1642 Civil War breaks out after Charles tries to arrest MPs.	How far did those in power shape events? What factors led to reform in the 18 th Century?
ivine Right	Kings are appointed by God so must be obeyed.	1649 Charles is executed after being accused of What doe	Section 7: Source AnalysisWhat does the image of King Charles in Parliament say about the power of the king at this time?
cobite	Believer in the Stuart, Catholic succession of the monarch.	Section 4: 18th Century PoliticsTimeline	
ory	MP who supports the power of the monarch.	1690's King William's Expensive Wars. 1688 Jacobite Rebellion	
hig	MP who wants more power for Parliament.	1689 (King) James lands in Ireland1690 Battle of the Boyne1702 Protestant Succession of Queen Anne	
r 2 cabulary	Definition	1714 Succession of George 11714 Treaty of Utrecht gives Gibraltar and Minorca to GB	
rliament	The representatives of the people, comprising of the House of Commons and the House of Lords.	 1722 Atterbury Tory Plot 1730s Walpole's Excise Crisis and Riots 1739 War Declared on Spain 1744-45 Second Jacobite Rebellion under Bonny Prince Charlie 	How does knowing more about the event help us to see the source differently?
Ainisters	The monarch's advisors.	1756-1763 The Seven Years War 1768-75 Captain Cook's Voyages	Section 5: Interpretations
Reform	Political change.	 1768-75 Captain Cook's voyages 1775 War of Independence in America 1770s John Howard calls for reform of prisons. 1778-80 Gordon Riots 	Some historians argue that conflicts about religion, money and power were bound to lead to civil war. Other historians argue that the Civil War was almost accidental.

World Views: How can people express the spiritual



Section 1: Key Vocabulary		
Tier 3 vocabulary	Definition - to be filled in in class	
Art		
Music		
Express		
Worship		
Calm		
Sacrifice		
Love		
Danger		
Security		
Humility		
Service		
Silence		
Community		

Tier 2 vocabulary	Definition	
Mandala		
Scripture		
Holiness		

through music and art?

Section 2: New Knowledge	Section 3: Assessment Information
 In this unit you will cover key concepts such as What does it mean to say a person is spiritual? The difference is between spiritual and religious. How Christian express beliefs through visual art. What we can learn from examples of Christian musical spirituality? What do Muslim artists contribute to the Community? What is the point of Sand Mandala, a Buddhist art form? How are the creative talents of individuals used in the Shinnyo-en Lantern Floating ceremony? What is the 'idea of the Holy? Can you make a piece of creative work to express 	Key Question: How can people express the spiritual through music and art? For this question - you will need to: Explain the impact of music and art in helping people to express ideas beyond words. Present a variety of interpretations of the 'spiritual' and explain how these are expressed. Consider how far music and art help believers understand big ideas in their tradition. Investigate and explain how and why music and art are important ways of expressing the spiritual.
your own spirituality? In this unit we will consider:religious: Paintings Music Calligraphy Mandalas	Skills needed In this unit - your teacher may give you the question as an essay - in which case remember KISSJO and use it to formulate your ideas.Knowledge (red) - of different art forms and how they can be used to express beliefs and spirituality.Impact (orange)- the impact that religion and spirituality can have on art/music and vice versa.Specialist Terms (yellow) - use your tier 2 and 3 vocabulary.
 Sources of Authority Jesus' life - annunciation, nativity, flight into Egypt, washing the disciples feet, trial, crucifixion Psalms Buddhist Scripture "Hard it is to train the mind, which goes where it likes and does what it wants. But a trained mind brings health and happiness" (the Dhammapada 3:3) "Our life is shaped by our mind. We become what we think" (1:1) 	 Source of Authority (green) - make sure that you use the stories/quotes from the Bible/Torah/Quran/Dhammapada to support your ideas. Judgement (Blue) - is this a strong/weak/valid/invalid point and why? Why might others disagree? Opinion (purple) - what is your opinion? why? support? Or your teacher may ask you to produce a piece of art work, which answers the question.

weekend?

8. Ça va être

comment?

7. Qu'est-ce que tu

vas faire ce weeknd?



Section 1: Key Vocabulary/Questions		
Tier 3 vocabulary	Definition	
	is a word used to describe an action, state or occurrence.	
	language used to refer to the past, present or future	
	used to refer to what is 'going to' happen	
infinitive	the verb	in its original form
	to adapt the infinitive for different people (pronouns)	
Questions		Translation
1. Quelle heure	est-il ?	What time is it?
2. Quelle est ta matière préféré	e?	What is your favourite subject?
3. Pourquoi ?		Why?
4. Il y a quoi, à ton école?		What is there at your school?
5. Qu'est-ce que manges/ bois ?	e tu	What do you eat/drink?
6. Que fais-tu normalement le		What do you normally do at the

uestions	Section 2: G	Section 2: Grammar				
	The near future tense We use this tense to talk about what people are 'going to' do in					
ised to describe an te or occurrence.	the future. Formation:					
used to refer to the ent or future	the subject (e.g. je, tu etc.) + the correct part of ALLER in the present tense + the infinitive					
fer to what is 'going	ALLER	to go	\Box	infiniti		
its original form	je <u>vais</u>	nous <u>allons</u>	Τ'	e.g. the verb it its original form		
ne infinitive for people (pronouns)	tu vas	vous allez		Infintives alway ER, RE or IR	rs end in either	
	<u>il va</u>	ils vont	~	Ŕ	jouer faire	
Translation	elle va	elles vont		X	manger	
What time is it?		elles volit			lire regarder	
What is your favourite subject?	You can practise the near future tense on languagesonline.org.uk					
Why?						
What is there at your school?	Time expressions					
What do you	Add detai	Add detail to your work by adding time expressions.				
eat/drink?	Present		Futur	е		
What do you normally do at the weekend?				e kend prochain weekend		
What are you going to do this weekend?	aujourd'hu today Aujourd'h		dema tomo	rrow	mais	
What's it going to be like?	Aujourd'hui, au collège je mange à la cantine, mais demain je vais manger au McDo car c'est le weekend. Ça va être délicieux!					

Section 3: WAGOLL Salut! J'habite à Paris avec ma famille. Je vais à l'école. Mon école s'appelle Collège Charles Baudelaire. Ma matière préférée est l'EPS parce que c'est facile pour moi. J'aime assez l'histoire mais parfois c'est difficile. Mon jour préféré est le mercredi. D'abord à neuf heures, on a les arts plastiques, puis on a l'histoire et après on a l'EPS. Dans mon école il y a une cantine, un terrain de sport et une bibliothèque. En hiver, quand il fait froid, j'aime lire des livres à la bibliothèque. Je préfère les livres de science-fiction. En été, quand il fait beau, j'adore jouer au foot avec mes amis. C'est très amusant. À midi, je mange à la cantine. Normalement je prends un sandwich au fromage. Je bois du jus d'orange. Miam, miam! L'après-midi, on

recommence à une heure, on a la géographie et ensuite l'anglais. C'est vraiment cool !

Normalement, le weekend je joue au sport avec mes amis et je rends visite à mes grandsparents. C'est sympa.

Cependant ce weekend c'est un peu different car d'abord je vais faire mes devoirs, après je vais rendre visite à mon ami et ensuite on va regarder un film et manger du pop-corn. Ça va être genial mais un peu fatigant!

À savoir:

 $\sum_{n=1}^{n}$ Practise the verb ALLER Pink Panther ALLER song



FRENG	CH Y7 Word list SUMM	-	Les mois de l'a	nnée
vb	nous allons	we go/ are going	janvier	January
vb	vous allez	you go/ are going	février	February
vb	ils vont	they (m, m/f) go/are going	mars	March
vb	elles vont	they (f) go/ are going	avril	April
nm	le weekend prochain	next weekend	-	•
	ce weekend	this weekend	mai	May
nm	samedi prochain	next Saturday	juin	June
	ce matin	this morning	juillet	July
	ce weekend	this weekend	août	August
	cet après-midi	this afternoon	septembre	September
FRENG	CH SUMMER 2.B		octobre	October
adv	aujourd'hui	today	novembre	November
adv	demain	tomorrow	décembre	December
vb	je vais jouer	I am going to play	High frequency words	
vb	tu vas faire quoi?	what are you going to do?	et	and
inf	acheter	to buy/ buying	aussi	also/too
inf	regarder	to watch/ watching	mais	but
vb	ça va être	it's going to be	car/ parce que	because
adj	divertissant	entertaining	d'abord	
adj	nul	rubbish		firstly
conj	si/s'	if	puis/ ensuite	then
FREN	CH SUMMER 2.C		après	after
adj	positif	positive	où	where
adj	négatif	negative	ou	or
inf	retrouver	to meet up with	dans	in
inf	rentrer	to return/ returning home	à	in/to/at
inf	visiter	to visit a place	le weekend	(at) the weeke
inf	rendre visite à	to make a visit to (people)	le mardi	(on) Tuesday
nmpl	les copains	friends (m + m/f)	de	of
nfpl	les copines	friends (f)	avec (qui?)	with (whom?)
inf	admirer	to admire	très	very
inf	apprécier	to appreciate	assez	quite
			un peu	a bit/little
			trop (de)	too (much of)

REVISION: Scan the QR code below to access the
word lists on Quizlet!
This OR code links to all the French Year 7 sets.



Phonics: qu			
quoi	с	luand	
question	équitation		
			_
Phonics: -a	ain	1	
prochain		demain	

main

copain

		Phonics: j		
		jouer	juin	
		juillet	je	
Phonics: é/er/ai/ez				
	acheter visiter			

négatif	Je vais

Phonics: ch	
acheter	chercher
chaud	cheveux

Opinion phrases		
♥♥	J'adore/ J'aime beaucou	
♥	J'aime/ j'apprécie	
⊡	J'aime assez	
	Je n'aime pas	
* *	Je déteste	
***	J'ai horreur de/d'	
c'est	It is	
Je trouve ça	I find it	
ça va être	It's going to be	
J'ai trouvé ça…	I found that	

German: Routine u	und Feste
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A separable verb has a prefix which separates from the

main verb in the present tense and the past participle.

Der Hund **steht** sehr spät **auf** – the dog gets up very late

Weil der Hund sehr spät aufsteht, isst er kein Frühstück.

Reflexive verbs need a reflexive pronoun that matches the subject. Some verbs in German are reflexive that aren't in

English. These need to be learnt. (e.g. sich entspannen – to

With WO3, the separable prefix attaches to the verb.

The past participle makes clear when a verb is

separable. Don't forget the auxiliary verb in the

Ich **stehe** um 7 Uhr **auf** – I get up at 7 o'clock

Note that the verb needs the correct ending

Wenn ich um 7 Uhr aufstehe, bin ich müde.

Gestern bin ich um 9 Uhr aufgestanden.

Ich bin zu früh aufgewacht.

relax, sich freuen – to be happy)

sich waschen – to wash oneself

ich wasche mich – I wash (myself)

du wäschst dich – you wash (yourself) er wäscht sich – he washes (himself)

sie wäscht **sich** – she washes (herself)

wir waschen uns – we wash (ourselves)

ihr wascht euch – you wash (yourselves)

sie waschen sich - they wash (themselves)

Sie waschen sich – you wash (yourself)

Section 2: Grammar

aufstehen – to get up

perfect tense.

Reflexive verbs

Separable verbs



Section 3	3: WAGOLL	& phonics
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Normalerweise stehe ich um halb acht auf, aber gestern war Sonntag und ich bin um Viertel nach elf aufgestanden. Ich will in der Woche nicht so früh aufstehen, weil ich oft müde bin.

Zum Frühstück esse ich täglich Frühstücksflocken. Meine Schwester isst nichts, weil sie keinen Hunger hat. Wenn ich viel Hunger habe, streiche ich auch Toast mit Nutella oder Marmelade. Das schmeckt ganz lecker.

Morgen werde ich um Mitternacht ins Bett gehen, denn wir gehen essen. Mein Bruder hat Geburtstag und wir werden mit unseren Großeltern feiern. Ich werde mich duschen und meine neue Jeans anziehen.

Zum Geburstag packe ich die Geschenke vor der Schule aus. Meine Schwester bereitet den Geburtstagstisch vor. Es gibt die Geschenke, Schmuck und viele Kerzen. Mein Bruder backt einen Kuchen, denn er ist sehr talentiert in der Küche.

Letztes Jahr habe ich mit meinen Freunden gefeiert. Wir sind ins Kino gegangen. Wir haben einen tollen Aktionfilm gesehen und dann haben wir bei mir Pizza gegessen. Das war total lustig. Ich liebe meine Freunde.

Mein Lieblingfest ist Weihnachten. Ich mag die Zeit mit der Familie und am liebsten schmücke ich den Baum. Am Heiligen Abend backe ich Lebkuchen mit meinen Geschwistern. Das ist eine schöne Tradition.

In der Zukunft möchte ich Karneval in Deutschland erleben. Ich möchte den bunten Umzug sehen. Ich freue mich auf Karneval!

Gut zu wissen

Scan the code to find out about *Karneval* in Germany – it's such a big celebration that it's often called the 5th season of the year!



Year & Summer	
Section 1: Key Vocabula	ary/Questions
Tier 3 vocabulary	Definition
Separable verb	Verbs which have a prefix that separates from the main verb when conjugated. The verb does not separate when used in the infinitive
Reflexive verb	A verb which needs a reflexive pronoun that matches the subject (<u>ich</u> wasche <u>mich</u>)
Infinitive	the verb in its original form (usually ending in en – spielen -or occasionally In - segeln)
Auxiliary verb	these help another verb, often to express tense or possibility.
Questions	Translation
1. Beschreib deine tägliche Routine	Describe your daily routine
2. Wann bist du gestern aufgestanden?	When did you get up yesterday?
gestern	
gestern aufgestanden? 3. Wann wirst du morgen ins Bett	yesterday? When will you go to
gestern aufgestanden? 3. Wann wirst du morgen ins Bett gehen? 4. Wie feierst du	yesterday? When will you go to bed tomorrow? How do you celebrate
gestern aufgestanden? 3. Wann wirst du morgen ins Bett gehen? 4. Wie feierst du deinen Geburtstag? 5. Was ist deine	yesterday? When will you go to bed tomorrow? How do you celebrate your birthday? What is your favourite

GERMAN Y8 Word list Summer 1.A				
ich wacheauf	I wake up			
ich stehe auf	l get up			
ich dusche mich	I have a shower			
ich wasche mich	I have a wash			
ich ziehe mich an	I get dressed			
ich frühstücke	I have breakfast			
ich verlasse	I leave			
ich koche	l cook			
ich bereitevor	I prepare			
vor sieben Uhr	before 7 o'clock			
GERMAN Y8 Word list Summer	1.B			
aufgewacht*	woke up			
aufgestanden*	got up			
geduscht	showered			
gewaschen	washed			
angezogen	got dressed			
verlassen	left (to leave)			
gekocht	cooked			
vorbereitet	prepared			
gefrühstückt	had breakfast			
bis sieben Uhr	by 7 o'clock, until 7 o'clock			
GERMAN Y8 Word list Summer	1.C			
das Frühstück	breakfast			
das Brötchen	roll, cob			
das Obst	fruit			
der Käse	cheese			
der Schinken	ham			
der Orangensaft	orange juice			
die Marmelade	jam			
streichen	to spread			
die Frühstücksflocken	cereal			
nichts	nothing			

GERMAN Y8 Word list Summer 1.D		
Alles Gute	Congratulations, all the best	
Frohe Weihnachten	Merry Christmas	
Prost	Cheers	
Herzlichen Glückwünsch	Congratulations	
Viel Glück	Good luck	
Schöne Ferien	Have a nice holiday	
feiern	to celebrate	
der Feiertag	bank holiday	
das Fest	celebration, festival	
die Tradition	tradition	
GERMAN Y8 Word list Summer 1	E	
einladen	to invite	
essen gehen	to go out to eat	
Kuchen backen	to bake a cake	
sich wünschen	to wish for	
das Geschenk	present	
der Gastgeber	host	
schmücken	to decorate	
der Umzug	parade, procession	
sich verkleiden	to dress up (e.g. fancy dress)	
die Kerze	candle	
GERMAN Y8 Word list Summer 1	F	
Heiliger Abend	Christmas Eve	
Karfreitag	Good Friday	
der Osterhase	Easter bunny	
Silvester	New Year's Eve	
Weihnachten	Christmas	
der Weihnachtsbaum	Christmas tree	
sich auffreuen	to look forward to	
sich überfreuen	to be happy about	
der Lebkuchen	gingerbread	
der erste Weihnachtstag	Christmas Day	

REVISION: Scan the QR code above to access the word lists on Quizlet! This QR code links to all <u>the Y8</u> <u>German Quizlet sets.</u>



Phonics: z	
z iehe	Mar z ipan
Ange z ogen	z auberhaft
Ker z e	Mär z
Um z ug	fas z inierend

Phonics: o vs ö	
O sterhase	sch ö n
O bst	L ö we
k o chen	Öl
Pr o st	Ö sterreich

Computing – Introducing Websites



Section 1: Key Vocabulary	
Tier 3 vocabulary	Definition
Link	A URL or hyperlink is a word, phrase, or image that you can click on to jump to a new document or a new section within the current document.
Compliance	Compliant code follows a set of standard rules.
Embedded	Embed means to integrate l content (images or files) into another website or page.
Inline	Inlining CSS means putting CSS inside an HTML file.
Markup	Markup code shows HOW something should be displayed
Tier 2 vocabulary	Definition
Web page	A web page is a structured document that mainly consists of hypertext, text with hyperlinks and embedded media.
Style	Style tag is used to define (CSS) information for a document. It shows how HTML should be displayed.
Folder	A folder is a named collection of related file s
Document	A document can be put into an electronic form and stored in a computer as one or more files
Formatting	Formatted text is text that is displayed in a special, specified style.
Image	An image is a picture that has been created or copied and stored in electronic form.

Section 2: New Knowledge/Skills		Section 3: Other	subject specific things
1 htm<br 2 <html> 3 <head> 4</head></html>	1> A web page is divided into 2 main parts. A <head>, which contains</head>	URL	Uniform Resource Locators are the addresses of resources on the web such as web pages, files, folders and images
5 6 7 8	information about the page, and a <body> which contains all the parts of the page that you</body>	HTML	The HyperText Markup Language or HTML is the standard markup language for documents designed to be displayed in a web browser. HTML is easy to learn!
9 HTML tags <body></body>	can see.	CSS	CSS is the language we use to style an HTML document. CSS describes how HTML elements should be displayed.
	te things	Common Tags	
This web page is about my <h3>My favourite foods</h3> Pizza		 a lir	nk These tags specify a hyperlink in a document.
Burgers	ę.	bold text<td>The text within these tags becomes bold</td>	The text within these tags becomes bold
Tags are instructions in HTML. They are usually in pairs. They are wrapped in chevrons (< >). The second		<i>italic text</i>	These tags make italic text
closing tag usually has a / for e		<u>underline tex</u>	xt These tags underline the text enclosed
Software			This provides a line break (new line)
You can use any text processing software to create web pages. We			These tags enclose a paragraph
use notepad++. You view your webpages in any browser	Clotepad++		This links an image to your webpage 18

PE: Tennis

Section 1: Key Vocabulary	
Tier 3 vocabulary	Definition
Handshake grip	The best way to hold the racket handle is as though you are shaking someone's hand.
Ready position	On your toes, feet apart, knees bent, facing the ball with your racket in front is the best way to prepare to receive the ball.
Forehand	Playing the ball on your strongside.
Backhand	Playing the ball on the other side of your body to that on which you have the racket.
Rally	Playing the ball back and forth with a partner.
Volley	Playing the ball before it bounces.
Groundstrok es	Shots played after the ball has bounced from the back of the court
Love	The tennis word for zero - from "l'oeuf"

Section 2: New Knowledge/Skills

In year 7 tennis, you will build up rallies with a partner and begin to play games on a small court.

You should be able to link the words from the box above with the things you see in the pictures below:









PE: Striking & Fielding

Section 1: Key Vocabulary	
Tier 3 vocabulary	Definition
Striking team	The team in bat have 2 aims: to not get out and to score runs.
Fielding team	The team bowling and fielding have 2 aims: to get the batters out and to stop them scoring runs.
Grip	The correct way to hold the bat.
Stance	The correct way for the batter to stand to receive a delivery.
Delivery	The bowler sending the ball to the batter.
Base	A rounders pitch has four bases which the batter has to run to.
Stumps/ bails	A cricket batter defends their wicket which is made up of 3 stumps and 2 bails
Innings	Each team's turn in bat.
Backstop	The fielder who stops/catches the ball behind the batter in rounders.
Wicketkeeper	The fielder who stops/catches the ball behind the batter in cricket.
Crease	A line across the pitch where the batter stands.
Batting/ bowling box	In rounders, the batter and bowler must be in their boxes.

Section 2: New Knowledge/Skills

In S&F activities you will play some rounders, cricket and softball. You will learn and practise the basics of batting, bowling and fielding. You will also be learning the important rules and tactics of each game.

Cricket batting stance:

Rounders batting stance:



PE: Track

Section 1: Key Vocabulary	
Tier 3 vocabulary	Definition
Sprint	Running as fast as you can
Pacing	Running at a steady pace to make sure you can complete the run without stopping.
Baton	French for 'stick'! The ting you hand to each other in a relay race.
Lane	The track is dived into lanes to give sprinters a clear space to run in.
Lead leg	Know which foot you like to go go over the hurdle first - 'kick' this leg up to start your action.
Trail leg	The back leg in hurdles - lift it round to the side to go over the hurdle.
Changeover	Passing the baton from one runner to the next
Up or down sweep	Two techniques for handing the relay baton to your teammate.
Section 2: New Knowledge/Skills	
In track athletics in year 7 you will have a go at sprint events	

In track athletics in year 7 you will have a go at sprint events, middle distance events, hurdles, relay running and race-walking.

The running events in athletics are as follows. Highlight the ones you have tried in your lessons and write any times you get next to the event:

Sprints : 100m, 200m, 400m Middle Distance: 800m 1500m Long Distance: 3000m, 5000m, 10000m, marathon Relays: 4x100m and 4x400m Hurdles: 100/110m, 400m, steeplechase. Race Walking: 10km, 50km

The hurdle position...

sition... Sprint technique...





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PE: Field (Jumping)

Section 1: Key Vocabulary	
Tier 3 vocabulary	Definition
Take-off foot	For all of your jumps, you will need to first work out which foot you prefer to jump off of - then you need to stick with this foot.
Take-off board	Try to get your foot on the board to take off in long jump.
Scissor jump	The basic technique in high jump is the scissor kick.
Landing position	For each jump, you will need to know the landing position to ensure you land safely and get the best distance.
Triple jump	The triple jump is made up of the hop, step and jump.
Arm action	Using the arms correctly helps your balance and can help you jump more successfully.

Section 2: New Knowledge/Skills

In our lessons on jumping we will learn the basic approach and action for the long, high and triple jumps.

You will need to establish your favoured take-off foot and then try to ensure you always use the same foot to jump from.

You will learn what to do with your arms to give you extra height and distance.



Can you give one rule for each of the jumping events?

What is the other jumping event, the one we do not learn in school?

PE: Field (Throwing)

war - can you remember the origins of each? Safety Given that the implements have evolved from weapons, we have some very important safety rules: Carrying – Using - Storing Grip In each event you will need to hold the implement with the correct grip. Stance The start position you will need you before you begin the action.	Section 1: Key Vocabulary	
war - can you remember the origins of each? Safety Given that the implements have evolved from weapons, we have some very important safety rules: Carrying – Using - Storing Grip In each event you will need to hold the implement with the correct grip. Stance The start position you will need you before you begin the action.	Tier 3 vocabulary	Definition
from weapons, we have some very important safety rules: Carrying – Using - Storing Grip In each event you will need to hold the implement with the correct grip. Stance The start position you will need you before you begin the action.	Weapon	,
implement with the correct grip. Stance The start position you will need you before you begin the action.	Safety	from weapons, we have some very important safety rules:
before you begin the action.	Grip	•
The second she had second at factors	Stance	
Action The movements that are needed for an effective throw, moving you from a starting position to a finish position	Action	
Standing throwYou will be learning the techniques for standing throws, in other words: no run- up/approach.	Standing throw	standing throws, in other words: no run-

Section 2: New Knowledge/Skills

In throwing events, you will learn javelin, shot put and discus.

Know – Show – Go

Know - the first part of your development is to be able to explain what you need to do.

Then...

Show - be able demonstrate the various key parts of the event, for example the start and finish positions or the grip. And finally...

Go! Now you should be able to put the parts together for a good throwing action.



Safety - can you remember 5 safety rules for participating in a throwing lesson?

Question: What is the other throwing event, the one we do not learn at school?

PE: Running

New Knowledge/Skills

Running is an important part of our PE programme for 2 main reasons:

Running is essential to being able to play all other sports, and...

Running is the most popular way across the world that people use to keep fit.

Can you list some of the reasons why running is the most popular keep fit activity

In our Year 7 running lessons, we will develop our ability to run at a **steady pace** for a long period of time. We will set a **target time** and understand what a **personal best** is.

PE: Health & Fitness

New Knowledge/Skills

Throughout PE lessons in Year 7, we will consider the main aims of a warm-up:

- 1. To reduce the chance of injury
- 2. To improve performance

You will develop a range of exercises to raise your pulse and prepare your body before exercise and you will learn the names of the major muscles in the body.

Can you name 5 of the major muscles in the body?

Can you demonstrate 10 exercises you can use in a warm-up?

PE: Leadership

New Knowledge/Skills

Leadership is an essential part of all sports and fitness activities.

You will develop your own leadership skills in lessons by helping others to warm-up, by helping others to improve their skills and by officiating some games.

Key question: Why are leaders important in sport?

Year 7 Summer 1

Section 1: Key Vocabulary		
Tier 3 vocabulary	Definition	
Primary colour	Root colour from which all other colours are mixed- Red -Yellow -Blue	
Secondary colour	Two Primary colours mixed together to make Orange, Purple and Green	
Tertiary colour	A secondary colour mixed with a neighbouring primary colour	
Complementary	Colours opposite each other on the colour wheel that make each other appear brighter	
Abstract	Art that does not attempt to show external reality	
Non-naturalistic	Not closely imitating real life	
Impasto	Use of thick paint to create texture	
Painterly	Application of loose visible paint strokes	
En plein air	outdoors	
Expressionist	Expressing the inner world of emotion rather than external reality	
Impressionist	An artistic style capturing a moment of time	
Stipple	A painting technique using small dots of colour	
Tier 2 vocabulary	Definition	
Colour	pigment	
Blended	One colour merged into another	
Media	Type of material used	
Strokes	Marks used in painting	
Applied	Added to the painting	
Landscape	Depiction of an outdoor scene	
Portrait	Depiction of a person.	

Art: Painting

Section 2: New Knowledge/Skills

ARTISTS:

Henri Matisse Andre Derain Claude Monet Berthe Morisot

Fauvism

A term applied to a group of artists working in a similar way around 1905-1910. This group included Andre Derain and Henri Matisse. Their paintings were made using bold, nonnaturalistic colours and loose dabs of paint. The paintings were often simplified so appeared quite abstract. Colours were used to express mood and emotion so are also called expressionistic. The Fauvists were particularly interested in using complementary colours - these are pairs of colours which appear opposite each other on the colour wheel. When used side by side in a painting, they make each other look brighter. In Fauvism, artists sometimes applied paint to the canvas thickly - a technique known as impasto.

View this resource about Fauvism on the Museum of Modern Art (MoMA) website.

https://mo.ma/3TfKorg

Read the article which introduces you to Fauvist artists.

Impressionism

A term applied to a group of artists, initially in France, working in the 1860s onwards. They worked 'on the spot' outdoors -'en plein air' rather than from sketches in the studio. New technological advances in paint tubes meant paint could be carried outside. The artists found they could capture momentary effects of sunlight by working quickly and so had a greater awareness of light and colour. Brushwork became rapid and broken into separate dabs to show the changing quality of light and movement. The term Impressionism came from Monet's work 'Impression- Soleil Levant' (impressionsunrise). This group of artists included Monet, Renoir, Degas and Berthe Morisot.

Subject matter was ordinary everyday life and captured moments of time much as we might do with photography now. (The first portable camera was available in 1884- invented by George Eastman).

Section 3: Colour Mixing

Primary colours: Red Yellow

Blue

Secondary colours:

YELLOW mixed with RED to make ORANGE **RED mixed with BLUE to make PURPLE** BLUE mixed with YELLOW to make GREEN

Tertiary colours:

A secondary colour mixed with its neighbouring primary: e.g. orange mixed with red, resulting in orange-red

Complementary colours:

Red – Green Yellow – Purple Blue - Orange

Harmonious colours

Colours next to each other on the colour wheel. These colours work well with each other and can create an image which is pleasing to the eye. E.g. Yellow, Green-yellow and Green

Tint A colour mixed with white. E.g. Orange mixed with white.

Shade

A colour mixed with black. E.g. Blue mixed with black

Tone

A colour mixed with grey. E.g. Red mixed with grey.

Artists use tints, shades and tones when mixing colours.

Section 4: Extend your knowledge

View this resource about Van Gogh's Starry Night on the MoMA website.

https://mo.ma/3gc4C7b



Read through the text and scroll down to watch the video on 'Starry Night'





Art: Printing



Section 1: Key Vocabulary		
Tier 3 vocabulary	Definition	
Artefact	An object of cultural interest	
Paisley	Ornamental textile design	
Symmetry	A reflection of a shape	
Relief print	Cutting away a surface to make a print	
Incarnation	A person who embodies a deity	
Avatar	A released soul/god in bodily form on earth	
Hindu	A religious group	
Vishnu	Hindu god	
Matsya	Hindu avatar	
Tier 2 vocabulary	Definition	
Research	Investigation into background knowledge	
Pressprint	A polystyrene printing sheet	
Printing	An impression of an image	
Roller	A tool for transferring ink	
Printing ink	A material to print with	
Stain	Add colour to paper	
Wash	Add colour using watered down media	

Cultural Knowledge

Matsya Avatar

Matsya, (Sanskrit: "Fish") one of the 10 avatars (incarnations) of the Hindu god Vishnu. In this appearance Vishnu saved the world from a great flood. Manu, the first man, caught a little fish that grew to giant size. When the flood approached, Manu saved himself by tying his boat to the horn on the fish's head.



Follow this link or use the QR code to view a short Presentation about Indian Patterns.

bit.ly/ajindpat



Block Printing



Hand Block Printing involves carving a desired pattern or design on a wooden block, covering this block with ink or dye and then stamping it on the fabric. Blocks can be made up of stone; but for better results they are more commonly made from wood. Intricate designs that you see printed on a fabric are not designed with a brush; they are carved onto wooden blocks. Fine prints of flowers, animals and several abstract designs; gives an interesting face to a simple fabric.

Art: Book Illustration



Section 1: Key V	ection 1: Key Vocabulary	
Tier 3 vocabulary	Definition	
Architecture	Buildings and the built environment.	
Cross-hatching	Repeated crossing stokes of drawing that represent tone.	
Muted	Low-level or desaturated.	
Atmospheric	Creating a strong feeling or emotion.	
Dilute	To decrease concentration , e.g. of watercolour paint by adding water.	
Tier 2	Definition	

Tier 2 vocabulary	Definition
Watercolour	Paint consisting of pigment in a water-soluble binder.
Transparent	Able to be seen through – not opaque.
Palette	A surface on which paint can be contained and mixed.
Detail	An individual or small part of an item
Highlight	The lightest parts of an object, drawing or painting. Where the light hits or reflects off an object.
Opaque	Unable to be seen through – not transparent.
Texture	The way a surface feels or would appear to feel.
Illustrator	One who produces illustration
Illustration	Artwork for printed media, etc.

Artist: Ian Murphy



Ian Murphy (b. 1963) is a British artist. His works often feature architecture or architectural details. Some feature strong cross-hatched line work and layers of texture., with tone built up with thin layers of paint. Colour in Murphy's work is often dark or muted. Together, this creates highly detailed, atmospheric artwork.

In the video linked below, Ian Murphy talks about his process as he works.

bit.ly/bsadim



WATERCOLOUR

A huge range of colours can be achieved with watercolour paint, but at first glance the palette can seem very dark. The image below names the colours on the palette.



Most of these paints produce rich, transparent colour. Lighter colours are produced by diluting the paint further. The white paint is more opaque and can be used to add highlights on top of dried paints.

bit.ly/bsadwatani

View the short video linked below about some common mistakes to avoid when using watercolour.

bit.ly/bsadwatcol

Section 1: Key Voc	abulary
Tier 3 vocabulary	Definition
Writing in Role	Writing in role is writing from a character's perspective. It doesn't really matter what form it takes - it could be a diary entry or a descriptive piece - what matters is producing material.
Mime	Mime could mean: working in silence, or with few sounds or words, to show activities, eg painting a wall or opening a door.
Monologue	In theatre, a monologue is a speech presented by a single character, most often to express their thoughts aloud.
Devising	The process of creating a piece of theatre as a group.
Teacher in Role	Working with your teacher pretending to be somebody else, or taking on a role. Thinking, acting and even feeling differently to your ordinary self can help you empathise with that person and better understand an issue or theme.

Tier 2 vocabulary	Definition
Reflection	To think carefully and deeply about a subject.
Performance Evaluation	To evaluate drama and theatre you must be able to recognise what was and wasn't successful onstage and recognise all the elements that contribute to the impact of a performance.
Refugee	A person who has been forced to leave their country in order to escape war, persecution, or natural disaster.

Drama: Home From Home



Section 2: New Drama Strategies

Characterisation

All people are different. The actor must use their skills to portray a character consistently throughout their performance. When creating characters you need to consider the following:

Voice: Does your character have an accent? What is the tone of their voice like? How quickly do they speak? Do they have any vocal mannerisms that are particular to them?

Body language: This is what your character's movements and way of using their body says about them. A character who is very nervous and stressed may fidget a lot or have their shoulders hunched up tight to indicate tension.

Facial expression: Does your character move their face a lot? What does their facial expression say about their character? Do they have a very expressive face or do they try not to give much of themselves away?

<u>Hot-seating:</u> (being questioned in character) is an excellent way of ensuring that you understand the role you are playing.

Improvisation: in role is also very useful in rehearsal as it ensures that you can act as that character 'off the text'. It helps you to understand how they would react in a range of circumstances.

Section 3

Amnesty International UK.



We work to protect people wherever justice freedom, truth and dignity are denied. As a global movement of over ten million people, Amnesty International is the world's largest

grassroots human rights organisation.

The invasion of Ukraine is a massive human rights, humanitarian, and displacement crisis. Anyone fleeing Ukraine should be given protection without discrimination.

Parents saying goodbye during the WW2 and in Ukraine.





Year 7 Summer 2

Music: Derbyshire Folk Song



Section 1: Key Vocabular	r y	
Tier 3 vocabulary	Definition	
Tonic Pedal	A bass note held for a long duration which uses the tonic notes (first note of the scale)	
Drone	A continuous sounding pitched note in the accompaniment, usually 5 notes apart	
Ostinato	A repeated music pattern	
Chord	Multiple notes played simultaneously	
Verse	The section of the songs that tells the story. In each verse the melody will remain the same, whilst the words change	
Chorus	The repeated part of a song that delivers the main message	
Harmony	The chords used within a song	
Triad	A chord of three notes	

Tier 2 vocabulary	Definition
Accompaniment	Music that accompanies/ plays alongside the melody
Lyrics	The words of a song
Oral Tradition	Word of Mouth

Section 2: New Knowledge/Skills

Folk Music is **traditional** music of the people performed by the people themselves and played within their own communities.

Folk Music was passed on orally (through speech or song) from one generation to the next – the **oral tradition** (passed down by word of mouth), and many Folk Songs were not originally written down

Folk music tells a story, but could also be work songs, or sea shanties

Folk Songs are stories about everyday life, the seasons, battles and wars, shepherds songs and lullabies

Folk Music can also be **instrumental**, often used for dancing, entertainment, celebration, and religious ceremonies. Dancing to Folk Music still happens such as Morris Dancers or Maypole Dancing

Folk Music Instruments



Section 3

Many folk songs use quite simple harmony; the **primary chords.** These are **CHORDS I, IV and V** in a sequence

E.G if C is I, the F would be IV and G would be V



The notes of the chords can be performed in different ways to create different accompaniments

As a **triad** :

All three notes (root, third, fifth) performed together,.







As an arpeggio:

playing the notes of a chord ascending or descending (root, third and fifth) in order, but separately.



Links to prior learning: How to Build A Song, I've Got Rhythm

D&T:Food:Booklet 2



Section 1: Key Voc	abulary
Tier 3 vocabulary	Definition
Dietary Fibre	Found in fruits, vegetables and wholemeal products it helps prevent constipation and reduces the risk of heart disease
Carbohydrate	Found in pasta, rice and potatoes - it gives us energy
Protein	Found in beans, nuts, lentils, meat, fish ,eggs & dairy products - it helps us grow
Vitamins	Help to prevent illness
Minerals	E.g. Calcium / Iron - help maintain body processes
Energy balance	Balancing the amount of energy being put into the body through food, and the amount of energy used for activity.
Traffic light labelling	Colour coded food labels comparing fats, sugar & salt to an adult's average requirements. (Red- eat less, amber- not too many, Green- good to go!)
Perishable	Perishable foods are those which need to be kept in the fridge. They are often foods which have a higher risk of giving us food poisoning if they aren't stored or prepared correctly
Tier 2 vocabulary	Definition
Fats	Needed for energy found in margarine, butter, oil.
Vegetarian	A vegetarian doesn't eat meat or fish, but does eat eggs / cheese / milk
Preservation	Making something last longer (extending its shelf life).
Modifying	Changing / altering
Descending order	Most to least e.g. ingredients on a food label

Section 2: New Knowledge/Skills

5-a-day

Eat at least 5 portions of a variety of fruit and vegetables every day. An adult portion is 80g but children need smaller portion sizes. 1 portion is roughly the amount you can fit in the palm of your hand.

Eat as many of the different categories below as possible because they all contain different combinations of fibre, vitamins, minerals and other nutrients.

Find out more: www.nhs.uk/live-well/eat-well/why-5-a-day



Diet related health issues

By choosing to eat the wrong balance of foods we increase our risk of some of the following health issues:

- Heart disease
- Stroke
- Diabetes Type 2
- Tooth Decay
- Cancer

Section 3:

Preservation

Food can be preserved in different ways. This means that it will keep for longer without spoiling or causing food poisoning. Preservation methods include

- Freezing
- Drying
- Pickling
- Jamming
- Canning

Preservation extends a product's shelf life.

Use by dates should always be followed as they are found on perishable foods which can cause food poisoning. Best before dates are just a recommendation that the food will be at its best quality up to this date, but it can still be eaten for some time afterwards and is safe to do so.

Homework 1

Revision for Assessed task. Read the information on both of the Y7 Food Tech Knowledge Organisers to help remind you of the Eatwell guide, nutrients and healthy eating ready for your assessment.

30g contains Homework 2 Energy 488kJ Sugar coated <0.5q <0.1q 0.450 13q 114kcal cornflakes 6% <1% <1% of an adult's Reference Intake. Typical values per 100g: Energy 1626kJ/381kcal Each fillet (240g) contains Battered Energy 2474k1 fried cod 37a <0.50 0.96 593kcal 29% 53%

of an adult's Reference Intake. Typical values per 100g: Energy 1031kJ/247kcal

Analyse the traffic light labels provided above. Explain how you would modify the recipes, or what you would swap them to to make them more healthy.

Give two examples of breakfast dishes which would provide a balanced nutritious start to the day instead of sugar coated cereal.

D&T Textiles : Bags of Style



Section 1: Key Vo	Section 1: Key Vocabulary	
Tier 3 vocabulary	Definition	
Block Print	A method of printing textiles by stamping ink-dipped blocks—usually made from wood or linoleum—onto fabric	
Applique	Means applying (sewing or bonding) one piece of fabric to another – usually shapes or designs on top of a fabric background	
Bondaweb	Is a soft adhesive mesh with a transfer paper backing. Makes bonding (or sticking) two fabrics together quick & easy.	
Calico	Calico fabric is a plain-woven textile, made from half-processed and unbleached cotton fibres.	
Woven	A Woven fabric is any textile formed by weaving. Woven fabrics are often created on a loom	
Loom	A loom is a machine or device for weaving thread or yarn into textiles . Looms can range in size from very small hand-held frames, to large free-standing looms	
Warp	The warp is the set of yarns that run lengthwise (up & down) on a loom	
Weft	Weft threads are the horizontal threads that are interlaced (in & out) through the warp	

Tier 2 vocabulary	Definition
Template	A paper or cardboard shape which can be traced onto fabric prior to cutting out. Templates are used when making garments in the fashion industry

	2: Skills
Applique	
You will u	use applique to decorate the front of your bag.
Applique	describes adding layers of fabric shapes to make a
picture o	r design.
We can u	se Bondaweb to stick the layers down before we sew
them. Bo	ndaweb is a glue that is activated by the heat from
	o melt it and adhere the layers together.
	e bondaweb:
1.	Firstly cut the shape you want to make from it.
2.	Next iron the shape onto the REVERSE of the fabric.
3.	Cut out the fabric shape using the outside of the
	Bondaweb as a guide.
4.	Peel the paper from the back of the bondaweb
5.	Place the bondaweb/fabric shape onto your bag
	where you want it to go, bondaweb side down.
6.	Place a paper towel over the top of your work
7.	Iron in place for 10 swirls
8.	Check if it has glued in place. If not repeat step 7
	again until it is stuck down.
Block Pri	-
Block pri	
	of decorating
tabric tha	
	at has been
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of years. the block	many hundreds Traditionally s would be
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of years. the block made fro Manufao 1. 2.	many hundreds Traditionally s would be m carved wood. turing Steps Mark out the seam allowances on the calico fabric. Use bondaweb to applique the design to the front of the bag.
of years. the block made fro Manufao 1. 2. 3.	many hundreds Traditionally s would be m carved wood. turing Steps Mark out the seam allowances on the calico fabric. Use bondaweb to applique the design to the front of the bag. Sew around the applique design.
of years. the block made fro Manufao 1. 2. 3. 4.	many hundreds Traditionally s would be m carved wood. turing Steps Mark out the seam allowances on the calico fabric. Use bondaweb to applique the design to the front of the bag. Sew around the applique design. Make the block print
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of years. the block made fro 1. 2. 3. 4. 5. 6. 7.	many hundreds Traditionally so would be m carved wood.
of years. the block made fro 1. 2. 3. 4. 5. 6.	many hundreds Traditionally s would be m carved wood.
of years. the block made fro 1. 2. 3. 4. 5. 6. 7. 8.	many hundreds Traditionally s would be m carved wood.
of years. the block made fro 1. 2. 3. 4. 5. 6. 7. 8. 9.	many hundreds Traditionally s would be m carved wood.
of years. the block made fro 1. 2. 3. 4. 5. 6. 7. 8.	many hundreds Traditionally s would be m carved wood.

Section 3: Knowledge

Zig Zag

A zig zag stitch is often used for Decoration around the outside of an appliqued piece of fabric.

It is also useful to neaten the edges of a woven fabric and stop it from fraying.



Fabric Crayons

Fabric crayons are an easy way to add more detail to a fabric design.

They work in the same way as normal wax crayons, you draw straight onto the fabric. There is an extra step though to fix the crayons into the fabric you need to iron it. The heat from the iron fixes the crayons into the fibres of the fabric so that you can wash it etc.

You need to remember to cover your crayon design with a paper towel so that the excess wax can be absorbed.

Weaving

The cotton calico fabric you are using for your bag is woven on a loom.

This diagram shows you the key parts of the fabric.



It is easy to remember that the WEFT goes from LEFT to right if you think of WEFT=LEFT

Homework Tasks

Task One: Copy the diagram of the WEAVING, label the Warp and Weft. Challenge: can you research the BIAS and mark onto your diagram where that would be?

Task Two: The settings for a basic zig zag stitch are shown above. Can you predict what would happen the stitch if you adjusted the dials?

- 1. Draw what you think the shape of the zig zag would be if I changed the Width to 5
- 2. Draw what you think the shape of the zig zag would be if I changed the width to zero.

Year 7 Rotation 2

D&T Product Design : Bling - Pewter Casting

I have

demonstrated this:



UTTING

28

Section 4: Homework tasks

Complete Homework Challenge 1 in your booklets: Page 6 This homework should help you to generate some ideas for your keyring and be able to see the variety of different

keyrings that can be made. Make sure you answer all of the questions and include a picture for each different Keyring.

Complete Homework Challenge 2 in your booklets: Page 11.

Demonstrate your understanding of all of the skills that you

When you are describing each design, make sure you describe it fully (imagine the picture is not there).

Homework 1:

Homework 2;

have learnt.

RIVGIRANVIR

RASTER

Section 1: Key	/ Vocabulary
Tier 3 vocabulary	Definition
Casting	An object made by pouring molten metal or other material into a mould.
Pewter	An Alloy metal that is mostly made of tin and then mixed with other metals such as copper.
CAD	Computer Aided Design. Using computers to design a product.
САМ	Computer Aided Manufacture. Using a computer to control the machine making a product.
Abrasive	A surface that causes damage or wear by rubbing.
Coping Saw	A handsaw with a thin blade that is attached to the handle by a U-shaped frame, used for cutting curved shapes into wood.
Wet and Dry	Wet and dry paper is a type of sandpaper with a coating of abrasive material. Wet and dry can be used wet with water as well as dry for the purpose of polishing.
File	A tool used to remove fine amounts of material from a workpiece. It is common in woodworking, metalworking, and other material types.
Laser Cutter	Laser cutting is a technology that uses a laser to vaporize materials, resulting in a cut edge. It can also be used to engrave and rastorise.
Die Mould	A mould create with a hollow centre used in the casting process. (See casting definition).
Acrylic	A petroleum based plastic material with outstanding strength, stiffness and variety of thicknesses and colours
Pillar Drill	An electrical drill that can be used to drill holes into a variety of different materials.
Section 3: He	ealth and Safety in the Workshop
l underst	and the safety rules in the workshop and
•	to follow them sign:

Year 7 Summer 2

PSHE: British Values.



Key Vocabulary	
Tier 3 vocabulary	Definition
Democracy	a government which is elected by the people. Everyone who is eligible to vote has a chance to have a say in who runs the country.
Anarchy	a condition of lawlessness brought about by the absence of a government.
Communism	a government which owns things like businesses and farms. It provides its people's healthcare, education and welfare.
Monarchy	a country is governed by a king or queen.
Dictatorship	a country is ruled a single leader. The leader has not been elected and may use force to keep control.
Citizen	A legally recognized subject or national of a state or commonwealth, either native or naturalized. E.g 'A British citizen'.
Tier 2 vocabulary	Definition
Value	 Something's worth or usefulness. Standards of behaviour; a judgement of what is important in life
Tolerate	allow the existence, occurrence, or practice of (something that one dislikes or disagrees with) without interference.
Respect	due regard for the feelings, wishes, or rights of others.



Show compassion,

Be honest and fair,

Display self-discipline in setting and meeting goals,

Make good judgments,

Show respect to others,

Show courage in standing up for beliefs,

Have a strong sense of responsibility,

Show concern for your community,

Maintain self-respect.



What does mutual respect mean to you?

What examples of mutual respect can you think of from your own life?

Can you think of any examples of when you haven't been respected? What did you do about it?

What should you do if you are not being treated with respect and fairly?

What different faiths and beliefs can you think of?

What examples from around the world can you think of where toleration of different faiths and beliefs has been ignored or abused?

How can we be more tolerant of different faiths and beliefs?

Extra – Curricular Summer 2023

The summer will be a busy time for sports at Belper School, as always! Our main activities will once again be ATHLETICS, ROUNDERS, TENNIS and VOLLEYBALL. Other sports activities will be organised when the weather allows and when there are no exams in the sports hall.

TENNIS

The courts are available for use every lunchtime and after school up until 4.15pm. At lunchtimes there are rackets and balls available to borrow – ask at the PE office. Look out for some tennis training sessions and competitions later in the summer.

ATHLETICS

Quad Kids Athletics Events (district) takes place on Tue 6th June after school 3:00-5:30pm Our experienced athletes will be invited to compete at the Derbyshire Schools' Championships on Saturday 10th June. Athletics practices will be organised later in the summer and students who attend these events may be selected to compete at the Amber Valley Championships which takes place at Moorways Stadium on Tuesday 27th June. Sports day will run again this year for years 7, 8 and 9 in July with the support of year 10 sports leaders. Nearer the time, your tutor groups will need to put together athletics teams for your year group's event.

ROUNDERS

Rounders Tournaments: extra practices will be arranged in the run-up to the various Amber Valley Tournaments to prepare our teams for these events and there will be some inter-tutor group rounders events organised to give everyone a chance to play some competitive rounders.

<u>NETBALL</u>

Girls' Netball Club continues on a Thursday after-school for all year groups.

BASKETBALL

The outdoor court is available every lunchtime and after school for students to practice their skills or join in with a pick-up game. Balls can be borrowed from the PE office.

INTER-TUTOR SPORTS

Look out for competitions between class groups and tutor groups taking place at lunchtimes and after-school - details will be circulated in school through PE lessons and via tutors.

Y7	Mon	Tues	Weds	Thurs	Fri
Lunchtime	Spelling/Translatio n Bee With Sarah In Languages Book Club With Sarah Library	Carnegie Club With Tamara Library	Cartoon Club (Wk2) With Robert A3 Belper School Christian Union With Stephen H3 Belper Band With Anna Mu1	Cartoon Club (Wk1) With Robert A3	Lunch Club With Emma Library Chess Club With Carlos M1 Inter-Tutor Rounders With Matt, Rebecca & Sports Leaders
After School	Homework Club All welcome In Learning Support	LGBTQ+ Pride Club With Karen, Emma, Sally T5 Belper School Choir With Phil In Mu1 Homework Club All welcome In Learning Support	Music Producers Club With Phil In Mu1 Textiles Club With Sarah In T1 Recycling and Litter-Picking With Marc School site Homework Club All welcome In Learning Support	LARP With Mike In H9 Gardening With Marc ACCESS garden Music Club Band Rehearsal With Anna Mu1 Scalextric Club With Phill, John T2 Homework Club All welcome In Learning Support	

