Beckfoot School Knowledgeable And Expert Learners

edr

2023/24 Easter-May enjoylearnsucceed

Name:	• • • • • • • • • • • • • • • • • • • •	•••••
-------	---	-------

Tutor group:

Contents

- Homework Instructions
- Independent Learning: Revise Like a Beckfooter
- Subject Knowledge organisers
- Quiz It instructions and knowledge organisers
- Link It instructions and templates
- Map It instructions and templates
- Shrink It instructions and templates
- Read and Reflect Like a Beckfooter
- Beckfoot Power Hour
- Learn Like a Beckfooter Rewards

What should you be working on each week?

Homework:

- Your teacher will set specific tasks, with a deadline, on Class Charts
- Instructions for your homework and how to access it are in this booklet
- You must complete and hand in the work by the deadline

Independent Learning: Quiz It, Link It, Map It, Shrink It (QILIMISI)

- You should complete 1 task per day, 5 days a week
- The tasks will be set on Class Charts to help you keep track
- You can choose the subject/topic you want to work on
- Your tutor will check your ILB at regular intervals
- You will be rewarded for going above and beyond expectations

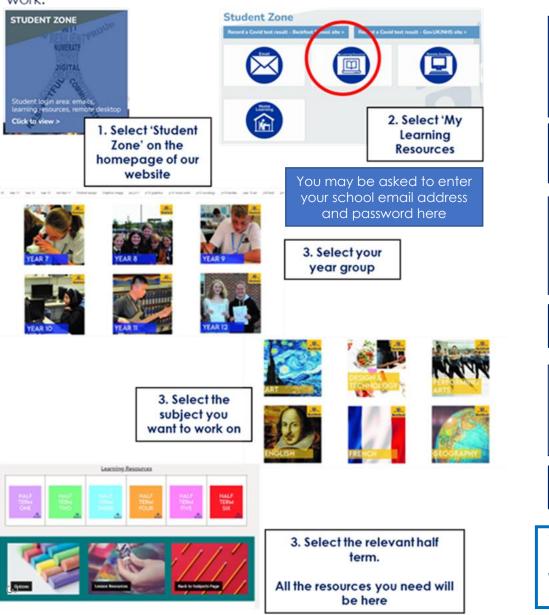
Homework Instructions

- All of your Homework will be set by your teachers using the Class Charts system.
- You should check Class Charts every day to make sure you are up to date, and that you meet all your deadlines.
- In the next few pages, you will find instructions for how to access Class Charts and how to complete your homework assignments in each of your subjects.

B. Enter your date of birth if promyted and click on the OK Date of birth Please enter your date of birth below. Date of birth below. Date of birth Please enter your date of birth below. Date of birth Date of birth Please enter your date of birth below. Date of birth Date of birth Please enter your date of birth below. Date of birth Date of birth Please enter your date of birth below. Date of birth Date of birth Please enter your date of birth below. Date of birth Date of birth Please enter your date of birth below. Date of birth Date of birth Please enter your date of birth below. Date of birth Date of birth Please enter your date of birth below. Date of birth Date of birth Please enter your date of birth Please enter your date of birth Please enter your date of birth Please										
	L	ogging	, in	to C	Class	Char	ts			Homework
	Fo	blow the steps be	low to ac	cess you	r student acc	ount.				homework with pupils, you will see the
										the homework tasks which you have
and galaxy laws of fields Preserved field shows of the specific dry your twanter. and galaxy laws of fields behanded of the dry and specific dry your twanter. In display tasks in the order they are the thore were the borner of the dry and the borner of the borner of the dry and the borner of the dry and the borner of the borner of the borner of the dry and the borner of the borne borner of the borner of the borner of the bo	1.	Enter your email	address							displayed howeverk tasks, click on the orange Date button.
	ar	nd password into t	he fields				ss code su	pplied by you	To display tasks in the order they were	
									expected to be handed in, click on the Due date button.	
A: Storey our dise of which if bus de to in bus de to in bus de to bus det bus bus det bus det	2.	Click on the Log i	n button.					LOG	IN	To mark a homework task as completed, view the homework task of your choice in more detail and tick the
Prestate enter for OK Prestate enter for OK of the OK A popup will appret that the advertised of the OK More and the the OK					Γ	Date of b	birth			more detail, click on the expandicon in the bottom right hand corner of the homework tile.
As you are assigned homework tasks, you was can be developed as a submitted completed behavior. The three homework tasks that are above the homework tasks that were above the homework tasks that are maning this week. To coly see homework tasks that are requires submission? To coly see homework tasks that are equires submission? The submitted frequires is the to complete and the selected date range. The submitted frequires is the to complete and the selected date range. The submitted frequires is th	pr	ompted and click	f birth if on the O	к		Date of Birth				A popup will appear that time data Monky 01/1020 of the homework task, the estimated completion time and any links or attachments that may have
many tasks you still need to complete. To only see homework tasks that require an attachment submission, tick the checkbox balled Requires when heckbox balled Requires the heckbox balle	As y you prog The hom num due	ou are assigned i may want track o gressing for the o three banners ab nework status cat ber of homewori this week, how n	homewo of how yo urrent w ove the egories o k tasks th nany of t	rk tasks, ou are eek. count the nat are hose			1 task du 0 tasks s	ubmitted/c	ompleted	To-Do: These are homework tasks that you need to complete. Once you have completed them, tick the
Image: State power of with A more work Image: State power of work work work Image: State power of work work work work Image: State power of work work work work work work work work	man To o requ the o	ny tasks you still r only see homewo lire an attachmer checkbox labelled	need to c rk tasks t nt submis	omplete] Requir	res submis	sion?	tasks that you have ticked as completed but have not been Completed
With a solicogy Mr J. Karo Turnday Turnday Annee in turnday	lf yo cate	u are viewing the gory will display	e Homew a table o	ork tab verview	via a deskto of each hom	<mark>p or laptop,</mark> nework task	expandi for the s	ng a home elected da	work status te range.	tasks that have been handed Submitted late
Mode Mode Mode During Testing Immedia 1 During Testing Testing Immedia 1 During Testing Testing Immedia Broge Broge Broge Broge Immedia	^	To do							3	
Persearch GDP Blacker B/Gg GV/11/2020 11/1/2020 11/0/1/202 11/0/1/202 11/0/1/20 11/0/1/202 11/0/1/202 11/0/1/202 11/0/1/202 1		ලී Homework †	® Teacher [†] ⊥					● Туре [†] і		homework tasks that were not Not submitted
2 Wine a source of Mrs A more friday Thursday 45 2 Create a poster on Mrs A more friday Thursday 45 2 Create a poster on Mrs A more friday Thursday 45 2 Library Create a poster on Mrs A more friday Thursday 45 2 Library Create a poster on Mrs A more friday Thursday 45 2 Library Create a poster on Mrs A more friday Thursday 45 2 Library Create a poster on Mrs A more friday Thursday 45 2 Library Create a poster on Mrs A more friday Thursday 45 2 Library Create a poster on Mrs A more friday Thursday 45 2 Library Create a poster on Mrs A more friday Thursday 45 2 Library Create a poster on Mrs A more friday Thursday 45 2 Library Create a poster on Mrs A more friday Thursday 45 2 Library Create a poster on Mrs A more friday 10 2 Library Cre			Blacker		09/11/2020	11/11/2020				
		Create a poster on	Mrs A		10/11/2020 Friday	17/11/2020 Thursday	minutes 45		Feedback	Submitted: These are

How to access My Learning Resources

My Learning Resources is an online space where you can find all your lesson PowerPoints, knowledge organisers, quizzes and more. This will help you to learn independently and catch up any missed work.



How to access Seneca

Seneca learning is a free online platform that will help you revise for all your subjects.





3. Select 'Continue with Microsoft'.



5. Select the course(s) you want to work on.

You can also scan this QR code for a video walkthrough of how to log in as a student



2. Click 'Log In' at the top right hand corner.

SENECA		 Reprint cost for the company of the cost of the cost	Signup
		Sign in	
Q. Search for a cos		Insail, phone, or Skype	
		No account? Create one!	
Filters & C		Carit access your account?	
Price	Enal	Back Next	
D free			100
Pamus	Proswood		14-1
_		C. Sign-in options	
Age Group			
Subject			
Face Read			
Exprisions			1000

4. Enter your school email and password.



SCAN ME

Homework Instructions

Scan the QR codes below to find instructions for each subject's homework and access to independent learning resources.



Computing

Knowledgeable &

Expert Learners

Independent Learning at KS3: Quiz It, Link It, Map It, Shrink It

Independent Learning at KS3 is all about helping you to build on the knowledge you learn in class so that you know more, remember more, and can do more. This means you will experience lasting changes in your long-term memory, and develop a deep understanding of what you cover in class.

When you have truly learnt something you can:

- Remember it later
- Understand how it connects to other things you know
- Explain it in detail
- Identify the most important features of it
- Apply it in different situations

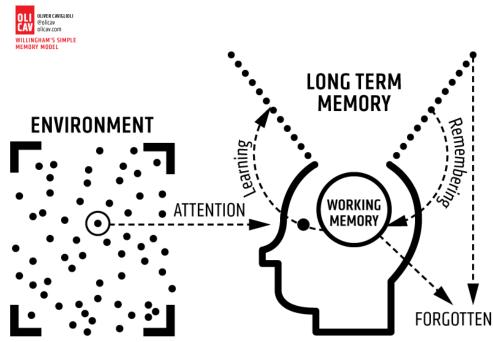
Quiz It, Link It, Map It, Shrink It (QILIMISI) is a structured programme of independent learning and revision activities that will help you to do all of the above. By using your knowledge organisers in multiple different ways, you will go from simply memorising facts, to really understanding them, and being able to really use that knowledge much more confidently and effectively.

What we expect from you:

- 5 independent learning tasks per week using the specified QILIMISI strategy (on Class Charts)
- You choose the subjects we set the tasks
- Bring your ILB to school every day

What you can expect from us:

- Support with your independent learning through tutor and lessons
- Independent Learning tasks on Class Charts to help you stay on track
- Your ILB will be checked regularly by your tutor



Our evidence-informed Independent learning strategies:

1. Quiz It

- 2. Link It
- 3. Map It
- 4. Shrink It

		ୁଇ Beckfoot	Subject: Mat	ths	Term: Half Term 6 - /	April	Year C	Group: 9	enjoy leath succeed		
Al	gebra - Qu	uadratics		Geor	metry and Measure -	- Angles	Geometry and Measures – Circle Theorems				
Ι	Quadratic	A quadratic expr form $ax^2 +$	ession is of the b x + c	1	Acute Angle	Acute angles are less than 90°.	Angles	Theorem I s in a semi-circle have a right angle circumference.	Circle Theorem 5 A tangent is perpendicular to the radius at the point of contact.		
2	Factorising Quadratics	where a , b and c When a quadrati in the form x^2 +	c expression is	2	Obtuse Angle	Obtuse angles are greater than 90° but less than 180°.	R	\geq			
	•	two numbers tha to give <mark>b</mark> and mu	it add	3	Reflex Angle	Reflex angles are greater than 180° but less than 360°.	Circle	Theorem 2 Opposite angles in a cyclic quadrilate add up to 180°.	eral Circle Theorem 6 The angle at the centre is twice the angle at the circumference.		
3	Difference of Two Squares	be factorised $x^2 - 25 = (x^2 - 25)$	ression of the form $a2 - b2$ can ed $x^2 - 25 = (x + 5)(x - 5)^{-1} \\ 16x^2 - 81 = (4x + 9)(4x - 9)^{-1}$		Right Angle	Right angles are exactly 90°.		$d = 180^{\circ}$			
4	Solving Quadratics by FactorisingFactorise the quadratic in the usual way. Solve $x^2 + 3x - 10 = 0$ Factorise: $(x + 5)(x - 2) = 0$ $x = -5 \text{ or } x = 2$			5	Corresponding Angles	Corresponding angles are equal. They look like F angles, but never say this in the	Circle	Theorem 3 Tangents from an external point at entities in length.	Gircle Theorem 7 Alternate Segment Theorem		
Sta	itistics – R	lepresenting l	Data	6		exam.		Theorem 4 Angles in the same segment are equ	Prove circle theorems ($100^{\circ} - 2\pi$) + ($100^{\circ} - 2\pi$) + a = 360^{\circ}		
I	Venn Diagrams A B A B				Alternate Angles	Alternate angles are equal. They look like Z angles, but never say this in the exam.			$a = 2m + 2y + a = 900^{\circ}$ $a = 2m + 2y$ $a = 2(m + 1)$ $a = 2(m + 2)$		
			Complement of A	7	Co-Interior Angles (Also	Co - Interior angles add	Key V	ocabulary			
	B'	A U B	An B		called supplementary)	up to 180°.	I	Mutually Exclusive	Two or more events are said to be mutually exclusive if the occurrence of any one of them means the others will not occur		
	Complement of B	A union B	A intersect B				2	Relative Frequency	How often something happens divided by all outcomes		

B	eckfoot	ject: Maths	Term: Half Term 6 - A	April	Year C	Group: 9	enjoy Jean succeed
Algebra – Qua		Geome	etry and Measure -	- Angles	Geor	metry and Measur	res – Circle Theorems
1							
2							
					1		
3					┥┝──		
4							
Statistics – Rep	presenting Data						
1							
						ocabulary	
						Mutually Exclusive	
					2	Relative Frequency	

	Jeckfoot	English		Flipp	oing the For	m: The Laboratory		Year Group	:9	enjoy leam succeed
	Form	Conventions			Co	ntext for The Laboratory		Кеу	Vocabulary	
		 A poetic form First person 			Robert Browning	Victorian poet particularly famous for his dramatic monologues.			A key grammatic • I st person = • 2 nd person =	"l", "me" etc
I	Dramatic Monologue	• From the perspective of a someone who is definitely	not the poet)	2	Morality	Ideas of right and wrong. A focus on morality was a strong feature of society in Victorian England.		Person	• 3 rd person = "(s)he", "they"	
		Allows a detailed psychological exploration of a character			Psychology	The study of the human mind. A new and controversial topic in Victorian England.	2	Tense	A key grammatic that specifies wh	en in time
	Prose	 Entertaining writing that te Can be first or third person 	· · ·			An important debate for the Victorians. Is			events occur: past, present or future	
2	Fiction	 Can be present or past ter Many possible perspectives 	nse	4	Nature vs nurture	evil part of us from birth (nature), or do we learn it (nurture)?	3	Perspective	The viewpoint er piece of writing - character tells th	- which
3	Crime	 Informative writing that reports on a newsworthy event Third person, past tense 		Archaic Language			4	Poetry	Writing organised in lines and stanzas, often containing rhyme, rhythm and figurative language	
	Report	 Uses speculative language alleged") Implies bias 	(e.g. "It is	I	thee/thou	 Both words mean "you" "thou" is used as a subject, "thee" as an object 	5	Prose	Writing organise sentences and pa	ragraphs.
		Writing designed to help a	ctors perform	2	thy/thine	 "thy" means "your" "thine" means "yours"			Less likely to ma rhyme and a fixe	
		effectively Mainly dialogue (character) 	will speak in	3	art	Archaic form of "are"	6	Planning	Conscious choice writer before the	
4	Drama	the first person and preser	nt tense)	4	doth/dost	Archaic forms of "does" and "do"			When a writer h	as a first try
		 Large, detailed stage direct start 	tions at the	5	ere	Archaic form of "before"	7	Drafting	at acting on plan decisions. An op	
		 Staging decisions have sym 	bolic meaning	6	aye/nay	Archaic forms of "yes" and "no"			experiment!	· · ·
		• A fictional story told throu other documents like diary	•	7	prithee	• Contraction of "I pray thee", meaning "I ask of you"	8	Editing	When a writer c work after writir	ng to ensure
5	Epistolary Fiction	 First person, present tense Characterisation achieved style 	e í	8	wherefore	Archaic form of "why"			it achieves its intended effect	

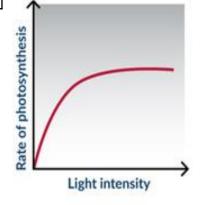
بر ق Beckfoot	English	F	lipp	ing the Fori	m: The Laboratory		Year Group:	9	enjoy learn succeed
Form	Conventions			Сог	ntext for The Laboratory		Кеу	Vocabulary	
l Dramatic			1	Robert Browning		 I	Person		
¹ Monologue				Morality Psychology		 2	Tense		
2 Prose Fiction			4	Nature vs nurture		 3	Perspective		
3 Crime					Archaic Language	4	Poetry		
Report			I	thee/thou		5	Prose		
			2	thy/thine					
				art		 6	Planning		
4 Drama			4 5	doth/dost ere		 7	Drafting		
				aye/nay			Dratting		
			7	prithee		8	Editing		
5 Epistolary Fiction			8	wherefore			o		

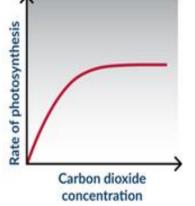
୍ର ସିଥି Beckfo	Subject: Trilogy Science (Biology)	То	pic: Bioenergetics	Year Grou	ıp: 9	enjoy lean succeed			
Kno	owledge: Photosynthesis	Kn	owledge: The Effect of Light	Key	Vocabulary				
	tosynthesis is a chemical reaction ch takes place in plants	The	amount of light a plant receives		Respiration	ls the chemical reaction which occurs inside the mitochondria Aerobic – Using oxygen			
Ι	It converts carbon dioxide and water into glucose and oxygen	affe	cts the rate of photosynthesis. If a plant receives lots of light, lots of	2	Exothermic		- Without using oxygen It energy is released to dings.		
2	It uses light energy to power the chemical reaction, which is absorbed by the green pigment chlorophyll	2	photosynthesis will occur If there is very little or no light, photosynthesis will stop	3	Metabolism	Is the com	bination of all the n a cell or in the		
3	This means that photosynthesis is an example of an endothermic reaction	DV:	light intensity amount of bubbles produced	4	Fermentation	In plants/y	east cells, anaerobic makes different		
4	The whole reaction takes place inside the chloroplasts which are small organelles found in plant cells		same amount of time/pondweed				This is called		
	owledge: Rate of ptosynthesis/ Limiting factors		Investigating the Effect of Light Intensity on the Rate of Photosynthesis bubbles of	Kno I	· ·	s: carbon di	pol equations oxide + water \rightarrow		
	A limiting factor is something which stops the photosynthesis reaction from occurring at a faster rate		oxygen pondweed		glucose + oxy; 6CO2 + 6H2C	Ó → C6H12			
	Temperature, light intensity and carbon dioxide level are all limiting factors				Aerobic : gluco + water C6H12O6 + 6	n → carbon dioxide 2 + 6H2O			
3	Increasing the temperature of the surroundings will increase the rate of reaction , but only up to around 45°c		0 cm 10 cm 20 cm 30 cm 40 cm 50 cm lamp metre ruler	3	C6H12O6 → Fermentation: dioxide	Anaerobic: glucose \rightarrow lactic acid C6H12O6 \rightarrow 2C3H6O3 Fermentation: glucose \rightarrow ethanol + carbon dioxide C6H12O6 \rightarrow 2C2H5OH + 2C02			

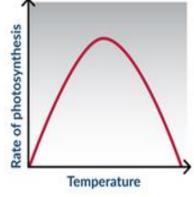
Subject: Trilogy Science (Biology)	Topic: Bioenergetics	Year Group: 9
Knowledge: Photosynthesis I 1 2 3 4 Knowledge: Rate of photosynthesis/ Limiting factors 1 2 3	Knowledge: The Effect of Light intensity (Required practical) I I 2 Investigating the Effect of Light Intensity on the Rate of Photosynthesis	Key Vocabulary I Respiration 2 Exothermic 3 Metabolism 4 Fermentation Knowledge: key word + symbol equations I

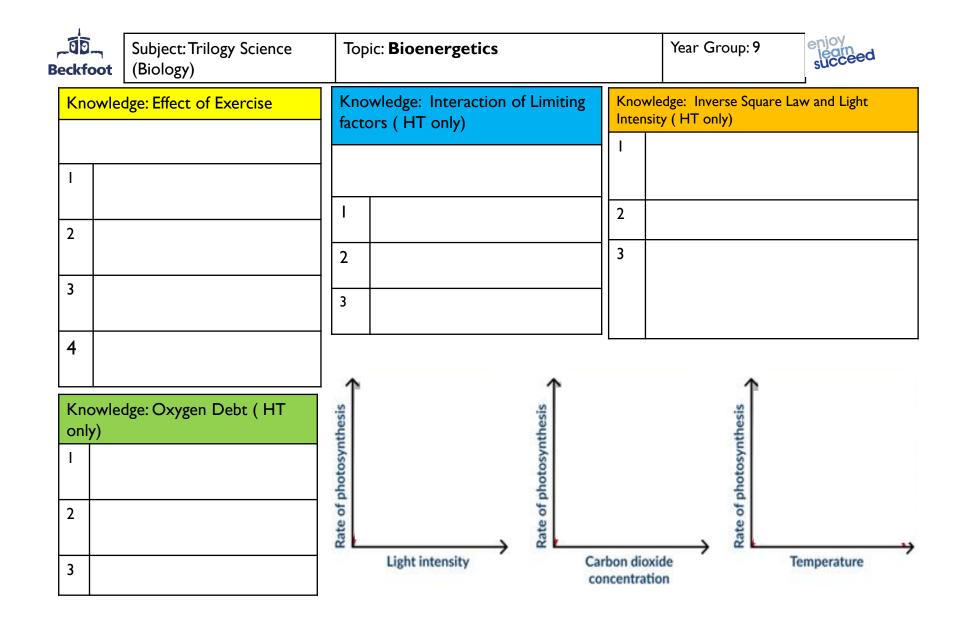
ୁ ସିଥି Beckf	Subject: Trilogy Science (Biology)	Тс	ppic: Bioenergetics	Year Group: 9		
	owledge: Effect of Exercise		owledge: Interaction of Limiting tors (HT only)			wledge: Inverse Square Law and Light nsity (HT only)
	en a person exercises, their body (cles) need much more energy	The	e limiting factors for the reaction will		I	The inverse square law is used to describe the light intensity at different distances from the
Ι	To release more energy, the amount of respiration reactions occurring has		depend on the environmental conditions			source
	to increase		At night, light intensity is the limiting factor		2	The intensity of light is inversely proportional
2	The heart pumps faster and the breathing rate and breath volume all				<u> </u>	to the square distance from the source
	increase	2	In winter, temperature is the limiting factor		3	intensity 1
3	Muscles not receiving enough oxygen then anaerobic respiration begins to occur	3	3 In other conditions, carbon dioxide is usually the limiting factor			intensity $\propto \frac{1}{\mathrm{distance}^2}$
4	This incomplete oxidation of the glucose produces lactic acid			I		l

	Knowledge: Oxygen Debt (HT only)										
I	During vigorous exercise, the body can begin to carry out anaerobic respiration and produces lactic acid										
2	Lactic acid is transported via blood stream to the liver which converts it into glucose										
3	The oxygen debt is the amount of oxygen required by the body										









Beckfoot Subject: French Topic: N				1oi da	ans le monde	Year Group: 9	Year Group: 9								
Key	Expressi	ons + avo	ir						s	5i cla	uses	ses			
1	J'ai rais	on		I am right		Dire	ect and Indirect O				Si j'ai aidé à la maison		f I have helped around the house		
2	J'ai tort	rt lam wron		I am wrong			Me/m'	Me	2	2	Si j'ai fini mes devoirs	il I hav	e finished my		
				0		2	Te/ť	You		}	Si j'ai mon portable	homev If I hav	e my phone on		
3	J'ai soif		I am thirst			3	Nous	We	+ L	,	sur moi	me			
4	J'ai faim	1		I am hungry	/				4	ŀ	Si mes parents savent avec qui je suis		arents know am with		
5	J'ai envi	ai envie de l want to			4	Le/la/l'	Him/her/it	5	;	Si mes parents savent où je vais	If my p	arents know I am going			
6	J'ai le d	J'ai le droit de I am allowed		d to	5	Les	Them	6	•	Si je veux	lf I wai				
7	J'en ai r	narre de		I am fed up	with		7				Si je rentre avant dix heures du soir	If I con 10pm	ne back before		
Giv	ing opinio	ons				Examples									
I	Franchei c'est fou		Frank	ly it's crazy	!	1	J'ai le droit de sorti	r seul/seule	l am	am allowed to go out alone					
2	C'est jus	te!	lt's fa	ir!		2	Je n'ai pas le droit c weekend	le jouer à des jeux-video le	lam	I am not allowed to play on video games at the weekend					
3	Ce n'est juste!	pas	lt's ur	nfair/not fa	r	3	Ce qui me rend heu	reux/heureuse c'est l'amitié		at ma happ	akes me happy is friendshi Y	p/Friend	ship makes		
4	On te traite They treat you like a child! comme un		ke a child!	4	Ce qui me préoccupe c'est ma santé			at wo	orries me						
	enfant!		14.1.5			5	Si un produit est bo	n marché je l'achète	lf a	If a product is cheap I buy it					
5	5 A mon avis It In my opinion					6	Je vais les acheter		I am going to buy them						

Révolte-toi!

6

Rebel!

୍ର ସିଥି Beckfe	i oot	Subject: French	Topic: N	/loi da	ins le monde - T6			Year Group: 9	enjoy learn succeed
Key E	Key Expressions + avoir						Si cl	auses	
1	J'ai rais	son		Dire	ct and Indirect Object	oronouns	I	Si j'ai aidé à la maison	
					Me/m'		2	Si j'ai fini mes devoirs	
	J'ai tort			2	Te/ť		3	Si j'ai mon portable sur moi	
	J'ai soif			3	Nous		4	Si mes parents savent avec qui je suis	
4	J'ai fain J'ai env			4	Le/la/l'		5	Si mes parents savent où je vais	
				5	Les		6	Si je veux	
6	J'ai le d	Iroit de					7	Si je rentre avant dix	
7	J'en ai r	marre de						heures du soir	
Giving	Giving opinions			Exan	nples				

Giving opinions			mples	
I	Franchement c'est fou!	I	J'ai le droit de sortir seul/seule	
2	C'est juste!	2	Je n'ai pas le droit de jouer à des jeux-video le weekend	
3	Ce n'est pas juste!	3	Ce qui me rend heureux/heureuse c'est l'amitié	
4	On te traite comme un	4	Ce qui me préoccupe c'est ma santé	
	enfant!	5	Si un produit est bon marché je l'achète	
5	A mon avis	6	Je vais les acheter	
6	Révolte-toi!			





Using verbs – dürfen + infinitive (to be allowed)						
I	Ich darf	l am allowed				
2	du darfst	you are allowed				
3	er/sie/es darf	he/she/it is allowed				
4	wir dürfen	we are allowed				
5	ihr dürft	you (pl) are allowed				
6	sie dürfen	they are allowed				

Using the superlative					
Ι	wichtigste	most important			
2	glücklichste	happiest			
3	reichste	richest			
4	sicherste	safest			
5	gesündeste	healthiest			
6	größte	biggest			
7	kleinste	smallest			
8	älteste	oldest			

High frequency words					
I	jetzt	now			
2	früher	previously			
3	besser	better			
4	jung	young			
5	alt	old			
6	neulich	recently			
7	insgesamt	in total			

Impo	Important Verbs			Examples				
I	spielen	to play		Ab 14 Jahren darf man einen Teilzeitjob	At 14 years old, you are allowed to have a part time job.			
2	kaufen	to buy		haben. Das finde ich super, weil ich Geld verdienen möchte.	I find that super because I would like to earn money.			
3	ändern	to change	2	Ab 18 Jahren darf man Blut spenden.	At 18 years old, you are allowed to give blood. In my			
4	adoptieren	to adopt		Meine Meinung nach ist das sehr wichtig.	opinion that is very important.			
5	spenden	to donate	3	Musik ist mir wichtig denn ich will in einer Band spielen.	Music is important to me because I want to play in a band.			
6	bleiben	to stay	4	Mode ist mir wichtig, da ich gut aussehen	Fashion is important to be because I would like to look			
7	heiraten	to get married		möchte.	good.			
8	ausmachen	to switch off	5	Mein neues Haus ist größer als mein altes Haus.	My new house is bigger than my old house.			
9	sparen	to save	6	Um eine bessere Welt zu haben, soll man	In order to have a better world, you should save energy and water.			
10	verbessern	to improve		Energie und Wasser sparen.				
		7	Um die Welt zu verbessern, kann man Öko-produkte kaufen.	In order to improve the world, you can buy eco- products.				





Usin	Using verbs – dürfen + infinitive (to be allowed)		Usin	Using the superlative		High frequency words		
I	Ich darf		1	wichtigste		I	jetzt	
2	du darfst		2	glücklichste		2	früher	
			3	reichste		3	besser	
3	er/sie/es darf		4	sicherste		4	jung	
4	wir dürfen		5	gesündeste		5	alt	
5	ihr dürft		6	größte		6	neulich	
			7	kleinste		7	insgesamt	
6	sie dürfen		8	älteste		L	1	II

Impo	Important Verbs		Examples			
Ι	spielen	I	Ab 14 Jahren darf man einen Teilzeitjob			
2	kaufen		haben. Das finde ich super, weil ich Geld verdienen möchte.			
3	ändern	2	Ab 18 Jahren darf man Blut spenden.			
4	adoptieren		Meine Meinung nach ist das sehr wichtig.			
5	spenden	3	Musik ist mir wichtig denn ich will in einer Band spielen.			
6	bleiben	4	Mode ist mir wichtig, da ich gut aussehen			
7	heiraten		möchte.			
8	ausmachen	5	Mein neues Haus ist größer als mein altes Haus.			
9	sparen	6	Um eine bessere Welt zu haben, soll man			
10	verbessern		Energie und Wasser sparen.			
			Um die Welt zu verbessern, kann man Öko-produkte kaufen.			

	ୁର୍ଘ୍ Beckfoot Sub	ject: Geogra	aphy Topic: Geographical skills		Y	ear Group: 9	enjoy lean succeed	
A	. Key terms for skills unit	B. Giving directions			D. Giving 4 and 6 figure grid references			
Key word	Definition	Compass Direction s	When giving directions we must use the compass; North, South, East and West.	-	irid eference	locations. People use grid lin example finding roads, muse	which are useful in finding exact places and nes to find where they want to for eums and other places of interest.	
contour lines	When a contour line is drawn on a map it represents a given elevation.		Water Elephants Squirt			In 4-figure grid references 4 digits are used, however if we wan into more detail and give the exact location of the church on th terrain, we use the 6-figure grid references		
relief	The highest and lowest elevation points in an area.		C. Lines of latitude and longitude	4	4 figure	52	Four-figure grid references Each square has a grid reference which you getby putting together the numbers of the easting and northing that cross in its	
scale	The ratio of a distance on the map to the corresponding distance on the ground.	Lines of latitude and longitudeLines of longitude run from the top of the Earth to the bottom. They are not parallel as lines of latitude are - they meet at a point at the north and south poles and are called meridians. Lines of latitude circle the Earth in an east-west direction. They are parallel.				51 50 16 17 18	the easting and northing that cross in its bottom left hand corner.	
symbol	A character, letter, or similar graphic representation used on a map to indicate some object or characteristic	Lines of latitude and	itude	6	figure	Six-figure grid referent In yourhead, you should be all sides of the square in sections. By doing this, you locations within the square called six-figure grid referent	able to divide to ten equal u can pinpoint 51 = - these are	
compass	An instrument containing a magnetized pointer which shows		Equator Prime meridian				50 16 17 18	
	the direction of magnetic north and bearings from it.							
			E. Contour lines			E. Map syr		
latitude	Distance of a place north or south of the earth's equator.	Contour lines	Contour lines next to each other will represent different elevations. The closer the contour lines are to each other, the steeper	M	1ap symbols Every map is accompanied by a legend or key. The lesince it contains what each symbol on the map stand symbols may be drawings, letters, lines, shortened vareas. Most map symbols are conventional signs as the symbol of the symbol		symbol on the map stands for. Such etters, lines, shortened words or coloured	
longitude	Distance of a place east or west of the earth's meridian		the slope of the land.				ound the world; for example a lighthouse	
			and the second sec				Mathematical Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector Image: Sector	

	្ក ១ Beckfoot	Subject: Geography	Topic: Geographical skills		Year Group: 7	enjoy leatn succeed
A	. Key terms for skills unit		B. Giving directions		D. Giving 4 and 6 fig	gure grid references
Key word	Definition	Compass Direction s	Naughty	Grid reference		
contour lines			Water Elephants Squirt Compass Points			
relief		C. I	ines of latitude and longitude	4 figure	52	Four-figure grid references Each square has a grid reference which you get by putting together the numbers of the easting and northing that cross in its bottom left hand corner.
scale		Lines of latitude and longitude			51 50 16 17 17 17 18	the easting and northing that cross in its bottom left hand corner.
symbol		Lines of latitude and longitude	Line of latitude	6 figure	Six-figure grid refer In yourhead, you should all sides of the square sections. By doing this, y locations within the squ called six-figure grid refe	be able to divide e into ten equal you can pinpoint 51 are – these are
compass			Equator Prime meridian			50 16 17 18
			E. Contour lines		E. Map s	symbols
latitude		Contour lines		Map symbo	ls	
longitude						
						Aller or and a second sec





1.	Women's Righ	ıts		6. The fight fo	r LGTBQ+ rights	Key Word	Definitions
1	Suffragists	 Led by Millicent Garrett Fawcett. Campaigned for women to have the vote through peaceful methods such a peaceful protests and writing to MPs. 	n to have thelimitations2.Famous examples of people who were convicted under these laws are Alan Turing and Oscar Wildewriting to MPs.on the3.In 1957, the Wolfden Committee published a report the		2. Famous examples of people who were convicted under	Boycott Civil Rights	To refuse to use a product or service as a form of protest The rights of citizens to
2	Suffragettes	 Led by Emmeline Pankhurst. Campaigned for women to have the vote through more violent methods such as hunger strikes, smashing windows and setting off bombs. 		community? would take 10 years before this report was acted upon 4. During the 1980s, after the first AIDs case was recorded in the LIK the LCRTO+ community were targeted by the media		Empire	political and social freedom and equality A group of countries ruled over by a single country
3	Has gender equality been achieved?	 Protests around gender equality continued throughout the 20th Centur The Equal Pay Act was passed in 1970. The Sex Discrimination Act was passed in 1975. 		2 How have people campaigned for greater equality?	 In June 1969 the Stonewall Riots in New York, triggered the creation of the UK Gay Liberation Front in 1970. The GLF fought for the rights of LGBT people and organized protests The GLF helped to found the first Pride march in 1972 The charity Stonewall was in 1989 to continue fighting against discrimination in law against LGTBQ+ people 	Enfranchisem ent Independence	To be granted the vote or the state of having the vote When a country has the right to rule by its own laws and control its own
3.	Civil Rights						government
1	Rights in the USA 2	 America had deep racial divides and in the Southern states the races were segregated. Martin Luther King Jr led peaceful protests including sit ins, bus boycotts and marches. The Black Panther movement were prepared to use violence if necessary. 	6.	The fight for dis What was life like for people with disabilities?	 The Industrial Revolution made life more difficult for people with disabilities in Britain, as many people were sent to the workhouse as they were poor and unable to work. Injured soldiers after WW1 meant that disabilities were becoming more visible in society. Rosa May Billinghurst, a wheelchair user, joined the Suffragettes in 1903. 	NAACP Non-Violent protest	The National Association for the Advancement of Colored People – a group that fought for black civil rights in America A form of protest that aims to use peaceful methods
2	Bus Boycott	 In 1963, a group that aimed to promote the rights of West Indians in Bristol began a boycott of the city buses in response to the treatment of West Indians by the bus company. Following the boycott, Parliament passed the Race Relations Act in 1965 	2	How have people campaigned for greater equality?	 In 1920, 171 blind and visually impaired people demanded more support from the government. In response, the Blind Persons Act was passed. A number of acts were passed by the government to support people with disabilities access education and helped them to live more independently. In 1995, the Disability Discrimination Act is passed which meant all employers have to make reasonable adjustments to support 	Massacre Segregation Suffrage	A brutal slaughter of many people Enforced separation of black and white people in America The right to vote in political elections
3	Riots	 After the deaths of 13 black men in a fire, 20,000 black Britons demanded an investigation. This was reported as a riot and the police began stopping and searching black people without cause This caused tension that exploded into a riot 	5.	The 2010 Equal What was the 2010 Equality Act?	people with disabilities at work.	Suffragette Suffragist	A campaigner for women's suffrage using militant action A campaigner for women's suffrage who believes in legal and peaceful methods





						3 • • •
1. V	Nomen's Rig	hts	6.	. The fight for LGTBQ+ rights	Key Word	Definitions
1	Suffragists		1 What limitations were there on the		Boycott	
2	Suffragettes			LGTBQ+ community?	Civil Rights	
					Empire	
3	Has gender equality beer	1	2	people campaigned	Enfranchisem ent	
	achieved?			for greater equality?	Independence	
3. 0	Civil Rights		6. Th	e fight for disability rights	NAACP	
1	Civil Rights in the USA		lil p	Vhat was life ke for eople with lisabilities?		
2	Bristol				Non-Violent protest	
2	Bus Boycott				Massacre	
			p ca	low have eople ampaigned	Segregation	
			fo	or greater quality?	Suffrage	
3	Brixton Riots				Suffragette	
			5. Th	e 2010 Equality Act		
			2	Vhat was the 010 Equality xct?	Suffragist	



Subject: RE

for God



Πĥ	e Nature of God		Juo	lgement and Salvati	on	Key word	Definition
I	Three words to describe God	Omnipotent / Omniscient / Omnibenevolent	I	What do Muslims believe about judgement?	Angels will present your book of deeds to Allah upon death and you will be judged.	Monotheism	The belief in one God
2	Give three of the 99 names of Allah	The creator / The judge / The most holy / The all forgiving	2	What do Christians believe about	Can be achieved through, faith, grace and good works.	Theology	The study of God
3	Who was Abraham?	A Prophet and a role model for fulfilling God's	3	salvation? How are you rewarded and	In the afterlife you will be rewarded with heaven and	Immanent	Involved in the world
		commands.		punished?	punished in hell.	Transcendent	Beyond our understanding
1	Why is Abraham important?	Showed obedience to God through his willingness to sacrifice his son.	4	What is the parable of the Good Samaritan?	Jesus teaching on the Christian duty to help the poor and needy.	Atonement	Restoring the relationship between God and humans
Au	thority What is the role of	Communicate God's	w	orship		Covenant	Sacred promise made between God and his people
	a Prophet?	message to humans.	I	How do Muslims pray?	5 times a day, using a prayer mat in the direction of Mecca.	Angels	Heavenly beings created b God
2	Who is Prophet Muhammad?	Final Prophet in Islam through which the Quran was formed.	2	Why is Mecca important?	Birthplace of Prophet Muhammad, contains the Kaaba built by Abraham.	Prophet	A person who speaks directly to and for God
}	What is the role of Angels?	Pure and sinless, worship God, communicate with prophets.	3	What is liturgical worship?	Church service that follows a set pattern of prayer.	Revelation	God reveals certain truths to someone
ł	Who is Angel Jibril?	Revealed the Quran to Prophet Muhammad.	4	What is the Lord's prayer?	Jesus teaching on how to worship God.	Forgiveness	Letting go of blame
;	What happened on the Night of	Prophet Muhammad journeyed to heaven.	5	What is the sermon on the	Jesus' speech teaching humans how to follow God's laws.	Reconciliation	Restoring friendly relation
	Ascension?			mount?		Agape	Unconditional Christian love



are are connected by their belief and worship of one God. Monotheistic religions share commonalities in their belief of Angels, Prophets and life after death.

FOD_ Beckfoot

Subject: RE



Th	e Nature of God	Juc	Igement and Salvation	Key word	Definition
I	Three words to describe God	I	What do Muslims believe about judgement?	Monotheism	
2	Give three of the 99 names of Allah	2	What do Christians believe about salvation?	Theology	
3	Who was Abraham?	3	How are you rewarded and punished?	Immanent Transcendent	
4	Why is Abraham important?	4	What is the parable of the Good Samaritan?	Atonement	
Αι	ithority	W	orship	Covenant	
I	What is the role of a Prophet?	1	How do Muslims pray?	Angels	
2	Who is Prophet Muhammad?	2	Why is Mecca important?	Prophet	
3	What is the role of Angels?	3	What is liturgical	Revelation	
4	Who is Angel Jibril?	4	worship? What is the	Forgiveness	
5	What happened on the Night of	5	Lord's prayer? What is the	Reconciliation	
	Ascension?		sermon on the mount?	Адаре	
		d by their belief and worship of a	nd attributes of a single God. Judaism,, Christianity and Isl one God. Monotheistic religions share commonalities in tl Prophets and life after death.		

1	Design & Technology; Food		4		Topic: The power of food		Year (Group: 9	enjoy Jean succeed	
1.	Knowled	tge is power	2.	How to	adapt a recipe	K	Key Vocabulary			
		People with a healthy relationship to food eat		KFC &	Type of potato: Sweet potato, white, new	1	Deficiency	A lack/shortage of a r	nutrient in the body.	
1	Healthy relations	mindfully. Eat when they're <i>physically</i> hungry. Don't "make up" for a meal.	1	wedges	Fish/chicken: Salmon, Pollock, chicken, turkey Coating/seasoning: Cornflakes, rice krispies, cherrios paprika, oregano, chilli	2	Excess	Too much of a nutrie	nt in the body.	
'	hip with food	Or eat to see a change on the scales and they don't let food interfere with daily life.				3	Macronutrient	A nutrient required ir diet. E.g. carbohydrat	large amounts in the es, fats, protein.	
	Food	The food we consume can have an effective on our physical health both in a positive and	2	Biq Mac	Mince choice, combining, moulding, shaping, cooking methods. Veqan/pescatarian options.	4	Micronutrient	A nutrient required ir diet. E.g. vitamins, mi	small amounts in the nerals and NSP.	
2	and physical health	nd negative way. Too much of a certain nutrient can cause illness (e.g. fat and obesity). Certain nutrients can also help improve your health (e.g.			Garnish development, leaves, vegetables, Sauces – mayo, chilli,		Anaemia	A condition that can be caused by lack of iron in the diet where you lack enough healthy red blood cells to carry enough oxygen around		
	neaith	iron prevents anaemia). Exercise and Health.		Noodle pots	Sauce Ingredients: soy, fish sauce, ginger,			the body.	ougn oxygen around	
	Food	Everything we put into our bodies has an affect on how we perform both our daily activities and	3		chilli, garlic Protein and vegetables: beef, tofu, egg, carrot, asparagus, broccoli, onion, nuts	6	Diverticulitis	A condition that can NSP/fibre in the diet. pouches develop in vo		
3	and performa	sports performance. Dieticians have an vital job when working with top athletes as each athlete/sport has a different		Sausage Bites	Meat filling choices, vegan, fish 5 veg a day, grating to hide for toddlers.			they get infected or ir	flamed.	
4	nce	focus and each nutrient has a different benefit. Mental health effects how we think, feel and	4	Jies -	Eliminate fatty pastry using wholegrain bread as a casing. Shaping, moulding, securing, glazing, consistent sizing, even cooking	7	Osteoporosis	A condition that can calcium/vitamin D in bones making them f break.	be caused by lack of the diet. It weakens agile and more likely to	
4	Food and	behave. Foods that have a positive effect: - Healthy fats: nuts and olive oil - Oily fish: salmon and tuna	5	Cheesecake	Type of biscuits: Gingernuts, digestives Flavour of cream topping: Lemon, blueberry, mango, pineapple	8	Well-being	Well being is feeling v Includes having good life satisfaction.	vell, feeling positive. mental health and high	
	mental health	 Fruit and vegetables Foods that have a negative effect Sugar 			Topping/decoration: Crystallised lemon slices, blueberry cluster, chocolate decoration, strawberry fans	9	SMEE Issues	Social, moral, ethical a e.g. Organic, Halal, Fa veganism	ind environmental issues ir trade, farm assured,	
		- Caffeine - Processed food		Loaded Nachos	Using standard component to make another product, nachos. Seasoning, spice measuring on nacho and	10	Symptoms	A physical or mental condition or disease.	eature that points to a	
5	Food and	Morality means the principles of what is right and wrong or good and bad behaviour. In food it usually links to SMEE issues. How what we eat impacts our environment and those around us.	6		dips. Dip techniques, blending, mashing, liquidising, slice, dice, chop. Enzymic browning , use of lemon juice	11	Calorie	The amount of energy drink is measured in c	y in an item of food or alories	
	morality			Thai Curry	Marinading, tenderising, use of authentic, traditional spices. Cooking techniques, temperature control, chicken.	12	Dietary Needs	Certain diets that peo follow OR must follo and allergies. E.g. Lact	w due to intolerances	
					Accompaniements, rice, noodles, orzo, couscous. Appropriate Vegetable selection	L	1			

5 1	an you think of any other new words you've learnt in this roject?
-----	---

ୁଇ Beckfoot	Design & Technology; Food	4	Topic: The power of food		Year Group: 9
1. Knowled	lge is power	2. H	low to adapt a recipe	K	Key Vocabulary
Healthy relations hip with food		1	KFC & wedges		1 Deficiency 2 Excess 3 Macronutrient
Food 2 and physical		2	Big Mac	4	4 Micronutrient Anaemia
health Food		3	Noodle pots		5 Diverticulitis 6
3 and performa nce		4	Sausage Bites	7	Osteoporosis 7
Food and		5	Cheesecake	8	8 Well-being
mental health			Loaded Nachos	9 10	9 SMEE Issues 10 Symptoms
5 Food and morality		6		1	11 Calorie Dietary Needs
			Thai Curry	1.	12
Think ow el	se does food effect our lives.	□ Researc	h benefits of cooking for yourself.		Can you think of any other new words you've learnt in this roject?

E	_র্ঘট Beckfoot	Design and Technology – Textiles			Graffiti				Year 9	enjoy Jean succeed
		Formal Elements		Кеу	[,] Vocabulary		Te	chni	ques and processe	5
I	Tone	Smooth shading which fades gradually from dark to light	I	Graffiti/Street art	Graffiti or Street art is unofficial and independent visual art created in public locations. It often has a	I	Tie Dying		The process of tying and dy material into a pattern, bin dye to create a vibrant desid	ding it and applying
2	Form	Curved shading around the outline of an object using tone			personal or political message. Common forms include spray paint, stencil, poster or sticker art	2	Bondaweb		The process of applying acr bondaweb paper and applyi	ylic paint to adhesive ng heat to transfer
3	Pattern	Created by repeating shapes, line or colour			and street installations.	3	Lamination		the paint to fabric to create The process of applying acr	
4	Line	Hard and soft lines controlled using pressure	2	Annotation	Text accompanying images/practical work which explains, describes and justifies				layers of plastic and applying together the layers and the	g heat to seal
5	Texture	Comes in two forms actual (physical) or implied	3	High resolution images	Images with a high pixel resolution – clear/well defined quality images	4	Repeat patterns		An image which is used mu interesting patterns	Itiple times to create
6	Colour	The process of applying colour (primary or tertiary) to create effects/realism	4	Mixed Media	Mixed media art refers to a visual art that combines a variety of media in a single artwork. For example, pencil,	5	Free machine embroidery	E	To use a free machine foot machine to achieve free mo creates designs and patterns	otion sewing which
7	Shape	An area enclosed by a line. Shapes can be either geometric, like a circle, square or			paint, ink or fine liner etc.		2000			,
		triangle, or irregular.	5	CAD	Computer Aided Design is the use of a range of computer software to		-	Γool	s and Equipment	
	Conte	extual links/Key names			support the creative/design process of products	I	Heat press	t	A heat press imprints designs c he application of heat and pre ime	on to a material with ssure for a period of
I	Banksy	Banksy is an anonymous England-based street artist, vandal, political activist, and film director, active since the 1990s.	6	Repeat Reflect Rotate	Occurs multiple times A mirror image Move in a circle round an axis	2	Dyes		A natural or synthetic substan olour	ce used to add
2	Lady Pink	Lady Pink is an Ecuadorian-American		Halfdrop repeat	Staggering the repeat of an image along a vertical line	4	Bondaweb	A	A soft adhesive web attached t	o transfer paper
	AHA	graffiti and mural artist. She focuses on empowering women, using street art as acts	7	Justification	Presenting a reason, fact or opinion	5	Acrylic paint		A water based fast drying paint	÷
		of rebellion and self-expression.			for your choices or actions	6	Free machine foo		A circular foot allowing free m lirections	ootion sewing in all
3	Keith Haring	Keith Haring was an American artist whose pop art and graffiti work grew out of the	8	Inspiration	The process of being influenced or		Feed dogs	Ν	Metal teeth like ridges which g	
		New York City street culture of the 1980s			stimulated to do something creative	7	Cotton material		Noven natural soft material w otton plant	hich comes from the

Design and Technology – Beckfoot Textiles			Graffiti			Year 9	enjoy learn succeed	
[Formal Elements		Key Vocabulary			Techn	iques and processes	
Tone		I	Graffiti/Street art	I	Tie Dying			
2 Form				2	Bondawel			
3 Pattern	₹	2	Annotation	3	Laminatio	on		
4 Line		2						
5 Texture		3	High resolution images	4	Repeat pa	tterns 0 10		
6 Colour		4	Mixed Media	5	Free macl embroide	hine try		
7 Shape		5	CAD		ļ	Тоо	s and Equipment	
Conte	xtual links/Key names			1	Heat pres	5		
I Banksy		6	Repeat Reflect Rotate	2	Dyes			
2 Lady Pink			Halfdrop repeat	4	Bondawel			
		7	Justification	5	Acrylic pa Free macl			
3 Keith Haring				6	Free maci			
		8	Inspiration	7	Cotton m			



Design & Technology; Product Design

Topic: Illuminated 3D Jigsaw

Year Group: 9



Dec								-
1. 7	Tools & equip	oment	2.	Electronic Co	mponents	4.	Materials;	Manufactured Boards
1	Coping Saw	Hand held tool used to cut intricate shapes in woodworking	1	Battery Snap	Snap onto the leads on the terminal end of a standard 9V battery.	1	Medium Density Fibreboard	Made by breaking down any woods into wood particles, combining it with urea- formaldehyde(UF) resin, and forming it into panels by
2	Bandfacer 🕌	A vertical bandfacer used for sanding, finishing & linishing	2	Switch	A component that can disconnect or connect the path in an electrical circuit.		(MDF)	applying high temperature and pressure.
3	Hegner Saw	tasks. (making surfaces flat). A piece of machinery used to cut intricate curves and joints	3	Light Emitting Diode (LED)	A light source that emits light when current flows through it in the correct direction.	2	Plywood	Strong thin wooden board consisting of two or more layers glued and pressed together with the direction of the grain alternating.
4	Soldering Iron	An electrical tool which applies heat, melting solder allowing	4	Wire	Made from copper, allowing electricity to flow between components.	3	Chipboard	Made from compressed wood chips and phenol formaldehyde glues, often coated or veneered to give
5	Glass Paper	you to join metals together. Sheets of paper with abrasive material glued to one face to enable finishing of specific	5	Battery	A combination of electrochemical cells with external connections for powering electrical devices.	4	Hardboard	desired appearance A cheaper option than plywood where strength is not required. Made from wood fibre & resin.
6	Wire Cutters	materials. Hand held tool used to cut through wires or cables		Process; Solde Heat the connecti	on with the tip of the soldering	5	Oriented Strand Board	OSB is Formed out of compressed layers of wood strands with adhesives.
			2 Step 1		onds, then apply the solder. 1 tip on the connection as the	K	ey Vocabu	lary
7	Wire Strippers	A hand-held tool designed to remove insulation from electrical wires.	Step 3 Step 2	solder is applied.	om the connection as soon as the	1	Template	A shaped piece of rigid material used as a pattern for repeated processes such as cutting out or shaping
8	File	Hardened steel in the form of a bar or rod with many small cutting edges raised on its	Step 4	Don't move the co cooling.	onnection while the solder is	2	Model	A particular design or version of a product
0	9	surfaces; used for smoothing or shaping objects.	Step 5	Don't overheat th damage the electr	e connection, as this might ical component you are soldering	3	Prototype	A first version of a device from which other forms are developed.
	Sand down any finished plywood shapes (P80,P120,P240,P320,P400)			Know about Series C Circuits	ircuits & Parallel Electrical			< wire goes to the short leg on the LED. ack – Negative)



Year Group: 9



Dec	KIUUL				
1. 7	Tools & equipment	2.	Electronic Components	4.	Materials; Manufactured Boards
1	Coping Saw	1	Battery Snap	1	Medium Density Fibreboard
2	Bandfacer 🌲	2	Switch		(MDF)
3	Hegner Saw	3	Light Emitting Diode (LED)	2	Plywood
4	Soldering Iron	4	Wire Battery	3	Chipboard
5	Glass Paper	5		4	Hardboard
6	Wire Cutters	Step 1 .C.	Process; Soldering	5	Oriented Strand Board
				K	ey Vocabulary
7	Wire Strippers	Step 3 Step 2		1	Template
8	File	Step 4		2	Model
0		Step 5		3	Prototype
	Sand down any finished plywood shapes (P80,P120,P240,P320,P400)		Cnow about Series Circuits & Parallel Electrical Circuits	□ (Re	Know the black wire goes to the short leg on the LED. d – positive, Black – Negative)



	Knowledge Group 1: Techniques							
1	Carve	The act of using tools to shape something from a material by scraping away portions of that material.						
2	Peel	To strip off an outer layer of something.						
3	Scrape	Drag or pull a hard or sharp implement across (a surface or object) so as to remove dirt or other matter.						
4	Scoop	Pick up and move.						

		Key Vocabulary
1	Organic Abstraction	An artistic style characterised by the use of rounded or wavy abstract forms based on what one finds in nature.
2	1/3 (one third)	One third is one part of three equal parts.
3	Aperture	An opening, hole, or gap.
4	Gradual	Taking place or progressing slowly or by degrees.
5	Depth	The distance from the top or surface to the bottom of something.
6	Form (object)	The shape, visual appearance, or configuration of an object.
7	Observational drawing	Drawing what you see in front of you as realistically and as true to life as possible.

	Knowledge Group 3: Artists/Periods						
1	Barbara Hepworth	Barbara Hepworth was an English artist and sculptor who was born in Wakefield, West Yorkshire. Hepworth created huge abstract sculptures inspired by the natural world.					
2	Henry Moore	Henry Moore was an English artist. He is best known for his semi-abstract monumental bronze sculptures which are located around the world as public works of art.					

Subject:Topic: SculptureYear 9Beckfoot SchoolSubject:Topic: SculptureYear 9

Knowledge Group 1: Techniques								
1	Carve							
2	Peel							
3	Scrape							
4	Scoop							

		Key Vocabulary
1	Organic Abstraction	
2	1/3 (one third)	
3	Aperture	
4	Gradual	
5	Depth	
6	Form (object)	
7	Observational drawing	

	Knowledge Group 3: Artists/Periods									
1	Barbara Hepworth									
2	Henry Moore									



Music

Topic: Fusion



1 the 19	e of music that developed in the UK in 970s. It combines North Indian and	3. S	ong structu	ire	ΔК	av Vocah				
1 the 19	•			3. Song structure			4.Key Vocab Musical elements			
	970s. It combines North Indian and					industral elements				
	rn dance styles.	1	Intro	The section of the music that introduces the song.	1	Melody	The main tune, played on instruments or sung.			
2 Dhol A doub	ble headed Indian drum.	2	Verse	A section that repeats in a song, it has the same music, but different lyrics	2	Chords	Two or more notes played at once.			
	music.		Chorus	The main section of a song, it will repeat both the lyrics and the music in the same way		Bass line	The lowest part in music, provides the harmonic structure of the music.			
						Riff	A repeated musical pattern used in Rock, Pop and Jazz.			
English			Bridge	A section in a song that links two other sections.	5	Fusion	The combination of two or more			
5 Sitar An Ind	lian stringed instrument	↓	lu aturna				musical styles.			
6 Tabla A pair of Indian drums.			Instrum ental	A section in the music with no lyrics and the instruments contain the melodic interest.	6	Call and	A soloist makes a call, which the rest of the ensemble reply to.			
		6	Outro	The ending section of a song.		respon se				
2. Afro fusion					7	Sequen cing	The creation of music on a computer.			
1 Afrofusion	A fusion that combines e	elements	ements of African and Western music.			Multi trackin	Using a DAW to compile a track from lots of individual tracks.			
2 Apartheid	2 Apartheid Segregation of people by the album Graceland.		sed on their race. This influenced the recording of		8	g				
3 Paul Simon				and, iconic in the development of the fusion.		Sample	A digitally recorded clip of music, often taken from another well			
		o were key in the recording of Graceland.				known song.				
Mambazo				10	Pentat onic	A five note scale often used in folk music and fusion.				
5 Djembe An African drum.						scale				
6 Balafon	A tuned percussion instr	rument, :	ment, similar to a marimba or xylophone.		11	Drone	A long held note, often two notes.			

Iconic musicians of the styles. Bhangra – Panjabi MC, Bombay Talkie. Afrofusion – Paul Simon, Ladysmith black mambazo, Afrocelt sound system.





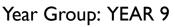
1. Bhangra				2 Constantinue				A Kow Maash			
1.	1	hangra			3. Song structure			4.Key Vocab Musical elements			
1				1	Intro		1	Melody			
2	Dho				Verse		2	Chords			
3	Cha	al			Chorus		3	Bass line			
4	Punjabi and English Sitar		3	Deider		4	Riff				
			4 Bridge	5	Fusion						
5				⁵ ental		Call and					
6	Tabla		6 Outro		6	respon se					
2.	2. Afro fusion						7	Sequen cing			
	1	Afrofusion				8	Multi trackin				
	2 Apartheid 3 Paul Simon					°	g				
					9	Sample					
	4	Ladysmith black Mambazo					Pentat				
	5 Djembe				10	onic scale					
	6	Balafon					11	Drone			

Iconic musicians of the styles. Bhangra – Panjabi MC, Bombay Talkie. Afrofusion – Paul Simon, Ladysmith black mambazo, Afrocelt sound system.



Subject: Performing Arts

rts Topic: RESPONDING TO A STIMULUS







I	Stimulus	A stimulus is a a starting point from which all of your ideas stem.					
2	Research	Research is finding out information that will help you create your performance. This may be finding out ideas about a particular time period, location that the play is set.					
3	Producing	Managing the project. This could be through communicating with companies, venues, organizing marketing and the budget.					
4	Concept	Concepts are the general ideas for what you want your performance to look like.					
5	Script writing	Writing the words (dialogue) that people will say in a play.					
6	Directing	Leading a group of people to create a performance					
7	Technical rehearsal	A run through of the performance with technical elements e.g. lighting, sounds, set, prop.					
		A run through of the performance with costume and makeup elements.					

Dev	ising a Perforr	nance
1	Target Audience	The people that you want to 'reach' and 'impact' with your performance. These are the people that you are aiming your performance at.
2	Theme	A theme is what the play is about. It is an idea in the story that runs throughout the whole performance.
3	Context	The circumstances of the story. This could include what has happened before the scene, the relationships between characters, the time period, the location, the social class and the cultural influences.
4	Structure	The order that the story is performed in.
5	Story- board	A storyboard is a series of images that explain how your story will look, shot by shot. Each image appears in chronological order, with notes underneath to explain what's happening.
6	Style	A theatre style is a 'type' of theatre. It is HOW the piece is performance. Some example of different styles are: Realism, Physical Theatre, Melodrama, Abstract.
7	Stage Type	The shape of the stage and how the audience are placed in relation to the stage. The 4 main examples of stage types are 'End On' (This is where the audience are sat facing the stage), 'Transverse stage' (This stage is like a catwalk. The audience are positioned on each side of the stage), 'Thrust Stage' (The audience surround the stage on 3 sides), 'In the Round' (The audience fully surround the stage)
8	Creative Intentions	How you want your audience to feel or the mood and atmosphere you want to create at any given point throughout your performance – for instance scared, sad, excited.
9	Mood /Atmosphe re	The overall feeling created through the performance. Some example of moods/atmosphere are: exciting, scary, busy, calm.
10	Climax	The key moment that the performance builds up to. This could be a turning point or a high point of tension in the story.
П	Tension	A sense of anticipation or suspense – the feelings that the story is building up to something.
12	Symbols / Semiotics	Using something visual or a sound in a performance to suggest something to the audience. For example, a red flashing light could symbolise danger to the audience.

Beckfoot

Topic: RESPONDING TO A STIMULUS

Devising a Performance





			Target Audience
			Theme
Key Words			Context
1	Stimulus	4	Structure
2	Research	5	Story- board
3	Producing	6	Style
		7	Stage Type
4	Concept		
		8	Creative
5			Intentions
	writing	9	Mood
6	Directing		/Atmosphe re
7	Technical	10	Climax
	rehearsal	П	Tension
8	Dress- rehearsal	12	Symbols / Semiotics

-0D-
Beckfoot

Subject: Performing Arts Topic: RESPONDING TO A BRIEF -BRECHT

Year Group: YEAR 9



BA	CKGROUND INFORMATION			KEY TECHNIQUES IN EPIC THEATRE	KEY POINTS TO HELP YOU WITH		
BORN - DIED	1898-1956.	1	Montage	A montage is a series of freeze frames, images, projections	DE	VISING AND STOR	Y-TELLING – EPIC
NATIONALITY	German	2		or scenes put together in no particular order. Often music is played over the top.	١.	ENDING	How will you end your performance. This
AIM OF WORK	DRK Aimed to appeal to less privileged classes, treating contemporary issues such as war, stock-markets, poverty, unemployment		Narration	will tell us what happens in the story before it has happened. This is a good way of making sure that we don't become emotionally involved in the action to come as we already know the outcome.		(freeze frame) exit from the st	could be with a tableau (freeze frame) or an exit from the stage
					2.	PLOT	This is the story you are telling through your
	and corruption in high places.	3	Direct Address	Speaking directly to the audience breaks the fourth wall and destroys any illusion of reality.	3.	ISSUE	performance. For a performance to
OCCUPATION			Third Person Narration	Commenting upon a character as an actor is a clear way of reminding the audience they are watching a play. It means they don't get emotionally attached to characters and think			be meaningful and interesting, there needs to be an issue (this could be a theme
	Political writer and director.	5	Multi-role	more about the message. Multi-roling is when an actor plays more than one character	4.	CHARACTERS	or problem)
BRECHT	BRECHT'S THEORY AND STYLE			onstage. The differences in character are marked by changing voice, movement, gesture and body language but	4.	CHARACTERS	These are the people in your performance. It is important you
<u>Epic</u> <u>Theatre:</u>	This is the term used to describe Brecht's theory and technique. This means 'alienation' or 'distancing' effect. The familiar is made strange so the audience think about the issues in the piece clearly		Placards	the audience can clearly see that the same actor has taken on more than one role. A placard is a sign or additional piece of written information presented onstage. Using placards might be as simple as holding up a card or banner. Multimedia or a PowerPoint slideshow can also be used for this effect. What's important is that the information doesn't just comment upon the action but deepens our understanding of it.			understand your character's background and personality to play them convincingly.
<u>'Verfremdu</u>		6					
<u>ngseffekt':</u>						Contextual Links: An Introduction to Brecht (National Theatre): https://www.youtube.com/watch?v=I-828KqtTkA Five Truths (Brecht):	
	rather than getting too emotional.	7	Gestus	A clear gesture or movement used by the actor which captures the attitude of a character or situation.		https://www.youtube.com/watch?v=62-gYcO6jrY	
<u>Didactic</u> <u>Theatre:</u>	This means theatre that teaches the audience a moral message.		1	11			

-0D-	
Beckfoot	



BACKGROUND INFORMATION		KEY TECHNIQUES IN EPIC THEATRE		POINTS TO HELP YOU WITH
BORN - DIED	1	Montage	DE	VISING AND STORY-TELLING – EPIC
NATIONALITY		Wondge	I.	ENDING
AIM OF WORK	2	Narration		
			2.	PLOT
	3	Direct Address		ISSUE
OCCUPATION	1	Address	3.	
	4	Third Person		CHARACTERS
		Narration	4.	
BRECHT'S THEORY AND STYLE	5	Multi-role		
Epic <u>Theatre:</u>				
<u>'Verfremdu</u> ngseffekt':	6	Placards		
				Contextual Links: An Introduction to Brecht (National Theatre):
	7	Gestus		https://www.youtube.com/watch?v=I-828KqtTkA Five Truths (Brecht): https://www.youtube.com/watch?v=62-gYcO6jrY
<u>Didactic</u> <u>Theatre:</u>				



Subject: Computing

Topic: Networks and Cyber Security

Year Group: 9

Key Vocabula	ary	Network pro	tocols and Security	Networks	
Network	a set of computers connected together for the purposes of communication and sharing resources	Connection Internet	Ethernet for copper cables. WiFi wireless networking technologies uses the Internet protocol suite to	Types	Personal Area Network (PAN) Local Area Network (LAN) Wide Area Network (WAN)
Network Advantages	Sharing devices such as printers saves money. ♦ Site (software) licences are likely to be cheaper	Protocol	communicate between networks and devices	Connection	Wired (Cables can be copper or fibre optic) Wireless (radiowaves)
	than buying several standalone licences. \$ Files can easily be shared between users. \$ Network users can communicate by email and instant	World wide web (www.)	Hypertext Transfer Protocol. HTTP(S) is the protocol used to transfer data over the web.	Addresses Topologies	MAC address on all devices IP address to join internet
	messenger. ◊ Security is good - users cannot see other users' files unlike on stand-alone machines. ◊ Data is easy to backup as all the	Email Network	SMTP simple mail transfer IMAP internet message access Authentication, encryption, firewall,	Bus Topology	Network
Network Disadvantages	data is stored on the file server. Purchasing the network cabling and file servers can be expensive. ◊ Managing a large network	Security Cyber Security	MAC address filtering ty CS	Easy to insta	Il & Easy to add extra workstations & Uses
	is complicated, requires training and a network manager usually needs to be employed. If the file server breaks down the files on the file	Purpose of cyber security	to reduce the risk of cyber attacks, and protect against the unauthorised exploitation of networks and	temporary n	an a Star network & Best choice for etworks problem with the central cable, the entire
	server become inaccessible. Email might still work if it is on a separate server. The	Cyber	technology. Social engineering, Malicious	network stop	os working ◊ If there are a lot of s on the network, data can travel slowly. ◊
	computers can still be used but are isolated. Viruses can spread to other computers throughout a computer network. A There is a danger of hacking, particularly with wide area networks. Security procedures are needed to	security threats	software, weak and default passwords, misconfigured access rights, removable media, outdated software	busy ◊ Low s the data in t	ns can happen as the network becomes ecurity - every workstation can see all of he network ◊ Limited cable length and a umber of workstations
Network	prevent such abuse, eg a firewall. is a program that follows rules that define	Social engineering	Blagging, phishing, pharming, shouldering (or shoulder surfing)	Star Topology	Central man
protocol	communication between two or more devices in a network.	Malicious software	Describe the following; virus, Trojan, spyware, adware, ransomware		
Internet	is the global system of interconnected computer networks	Understand	revent CS threats Biometric measures (esp for mobile	it does not a	s are very reliable. If one connection fails, ffect other users ◊ Very few data collisions
Cyber Security	is the technology, and controls to protect networks, programs, devices and data from cyber attacks	and explain Security measures	devices) Password systems, CAPTCHA (or similar)	Good securit	<pre>station has its own cable to the server ◊ y - no workstation can interact with nout going through the server first</pre>
Social engineering	malicious activities to trick users into making security mistakes or giving away sensitive information.		Email confirmation to confirm users identitity, Automatic software updates	the amount usually need	pensive network layout to install because of of cables needed ◊ Installing the network s experts to set it up ◊ Extra hardware such
Malware	Malicious software written to harm or affect a computer.	Protect from threats	Social engineering Malware	crashes or st	switches may be needed ◊ If the server ops working then nobody will be able to files or use the network.

ey Vocabulary	Network protocols and Security	Networks
Network	Connection	Types
	Internet	
Network Advantages	Protocol	Connection
Auvantages	World wide	
	web (www.)	Addresses
	Email	Topologies
	Network	Bus
	Security	Topology
Network	Cyber Security CS	
Disadvantages	Purpose of cyber	
	security	
	Cyber	
	security	
	threats	
	Social	
	engineering	Star
Natural	Malicious	Topology
Network protocol	software	
	Detect and prevent CS threats Understand	
Internet	and explain	
	Security	
Cyber Security	measures	
Constant	Protect from	
Social engineering	threats	
Malware		
waiware		

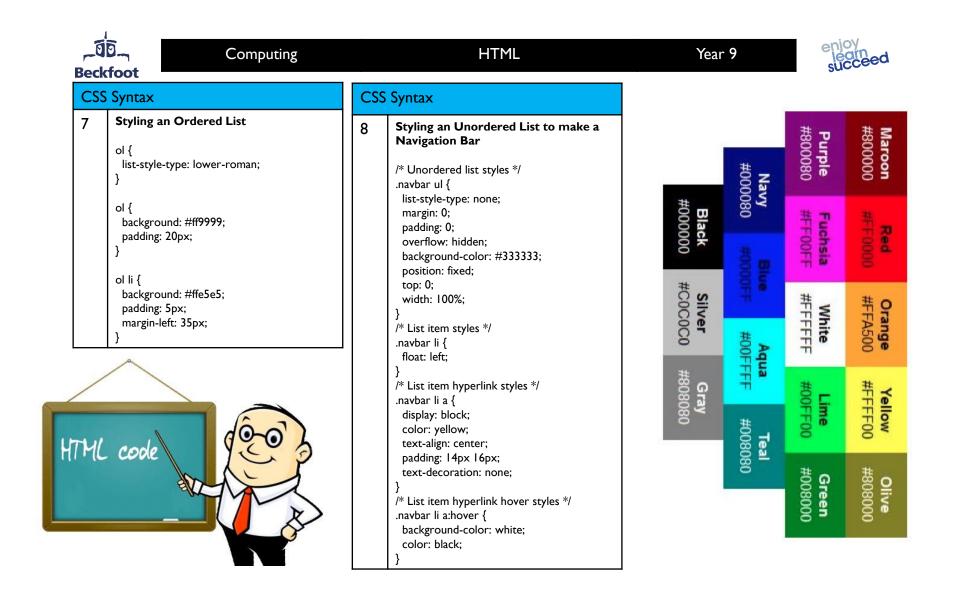
ୁଇତି Computing		HTML			Year 9	enjoy Jearn succeed
Key Vocabulary	НТ	ML Syntax	н	ITML S	yntax	
HTML (Hypertext Markup Language) Used to create the actual content of the page, such as written text, tables and images. It uses tags to split the content into separate blocks.	I	Structure of an HTML page html <html> <head></head></html>	7	Tabl <tab< td=""><td></td><td>er 1Header 2</td></tab<>		er 1Header 2
 2 CSS (Cascade Styling Sheets) CSS explains how the blocks of HTML should be displayed on the screen. CSS reduces time spent developing a website, as you can style many pages in one go, and keep a consistent feel across the website. CSS can even help you design a 		<title>Title goes here</title> <link <br="" rel="stylesheet" type="text/css"/> href="mystyles.css"> <body> Main content goes here </body> 		<td< td=""><td>> Hello r> more</td><td>o© e>td>©</td></td<>	> Hello r> more	o© e>td>©
responsive website, meaning it can be adapted to suit different devices. 3 HTML Tag	2	Headings <h1>Heading 1</h1>		<td></td> <td></td>		
HTML tags are the hidden keywords within a web page that define how your web	3	<h2>Heading 2</h2> Paragraphs		Head	er 1	Header 2
browser must format and display the content. <i>Most</i> tags must have two parts, an		Paragraph Text		Hel	llo	C
opening and a closing part Note that the closing tag has the same text as the opening tag, but has an additional forward- slash (/) character.	4	Images 				
ou can find a full HTML	5	Hyperlink 				

w3schools.com

Computing	HTML	Year 9	enjoy Jean succeed
Key Vocabulary	HTML Syntax	HTML Syntax	
HTML (Hypertext Markup Language)	<u>Structure of an HTML page</u>	7 <u>Tables</u>	
2 CSS (Cascade Styling Sheets)			
	> 2 <u>Headings</u>		
3 HTML Tag			
	3 Paragraphs	Header 1	Header 2
	4 <u>Images</u>	Hello	٢
fou can find a full HTML atorial here:	5 <u>Hyperlink</u>	more	text
https://www.w3schools.com/html/	6 Line Break		
w3schools.com			

,_C Becl	Computing		HTML		Year 9 enjoy Jeon succeed
нт	ML Syntax	CS	S Syntax	CS	S Syntax
8	Unordered List 1>1st list item 2nd list item 3rd list item 	I	Styling the Body body { background-color: cyan; color: black; margin: 0;	5	Styling Tables table { margin-left:auto; margin-right:auto; width: 500px;
9	Ordered List 1st list item 2nd list item 3rd list item 	2	<pre>} Styling Headings hI { text-align: center; color: red; margin-left: 20px; font-size: 50pt; }</pre>		<pre>} th { background-color: #ff0000; color: white; } td { text-align: center; }</pre>
hei	u can find a full CSS tutorial re: ps://www.w3schools.com/css/	3	<pre>Styling Paragraphs p { text-align: center; color: black; margin-left: 300px; margin-right: 300px; font-size: 17pt; }</pre>	6	<pre>} Styling Unordered List ul { list-style-image: url('fries.png'); list-style-image: url('fries.png'); lul { background: #3399ff; padding: 20px; } }</pre>
U	u3schools.com	4	Images (rounded corner) img { border-radius: 15%; }		J ul li { background: #cce5ff; margin: 20px; }

,_[] Becl	Computing		HTML		Year 9	d
нт	ML Syntax	CSS	Syntax	CSS	S Syntax	
8	Unordered List	I	Styling the Body	5	Styling Tables	
9	Ordered List	2	Styling Headings			
her	u can find a full CSS tutorial re: ps://www.w3schools.com/css/	3	Styling Paragraphs	6	Styling Unordered List	
U	u3schools.com	4	Images (rounded corner)			



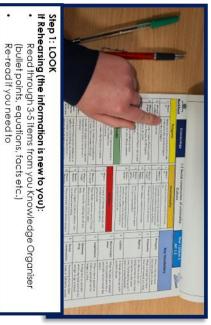
୍ର ସିହି୍ର Beckfoo CSS Sy	ot	CSS	HTML S Syntax	Yea		sur	cceed
7 St	yling an Ordered List	8	Styling an Unordered List to make a Navigation Bar		Navy #000080	Purple #800080	Maroon #800000
				Black #000000		Fuchsia #FF00FF	Red #FF0000
				Silver #C0C0C0	Blue Ac 000FF #00	White #FFFFFF	Orange #FFA500
A 1/	6-0			Gray #808080	Aqua Teal #00FFFF #008080	Lime #00FF00	Yellow #FFFF00
ML c	ode				Teal 008080	Green #008000	Olive #808000

Independent Learning: How to 1 – Quiz It

recall information you have learned about already). The majority of your Quiz it work should be Retrieval Practice, as this will help you remember more. How you use this strategy depends on whether you are **rehearsing** (the information is new to you) or **retrieving** (trying to

Retrieval Practice: Just do steps 2-4: Cover, Write, Check Rehearsal: Do all 4 steps, Look, Cover, Write, Check

46



- Step 3: WRITE
- .
- In your blank Knowledge Organiser, write out the 3-5 items exactly. Use a blue or black pen
- Step 4: CHECK Step 2: COVER Uncover your Knowledge Organiser Using green pen, check your writing/drawing word by word Tick every correct item and correct any mistakes – this is the most important part of the process Turn your Knowledge Organiser overso that you can only see the blank version (no cheating!) 1,2,50 1

Use this table to help you keep track of the knowledge organisers you have quizzed on and checked this half term. Blank versions follow every organiser.

Week 1	Week 1 Which Subject/Topic?	Week 2	Which Subject/Topic?
Day 1		Day 1	
Day 2		Day 2	
Day 3		Day 3	
Day 4		Day 4	
Day 5		Day 5	

Independent Learning: How to 2 – Link It

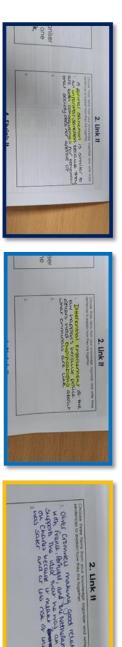
- Choose 3-6 items from your knowledge organiser
- Write 3 sentences to show how these things link together
- You could:



Cause and effect: x happens because of y... x and y work together to produce z...



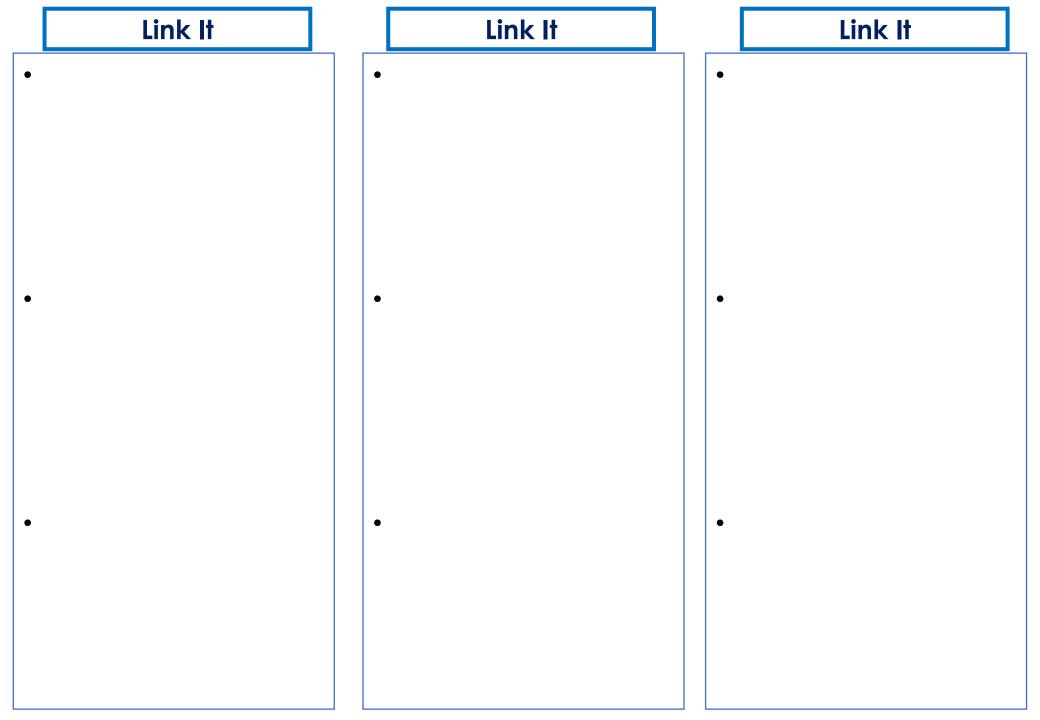


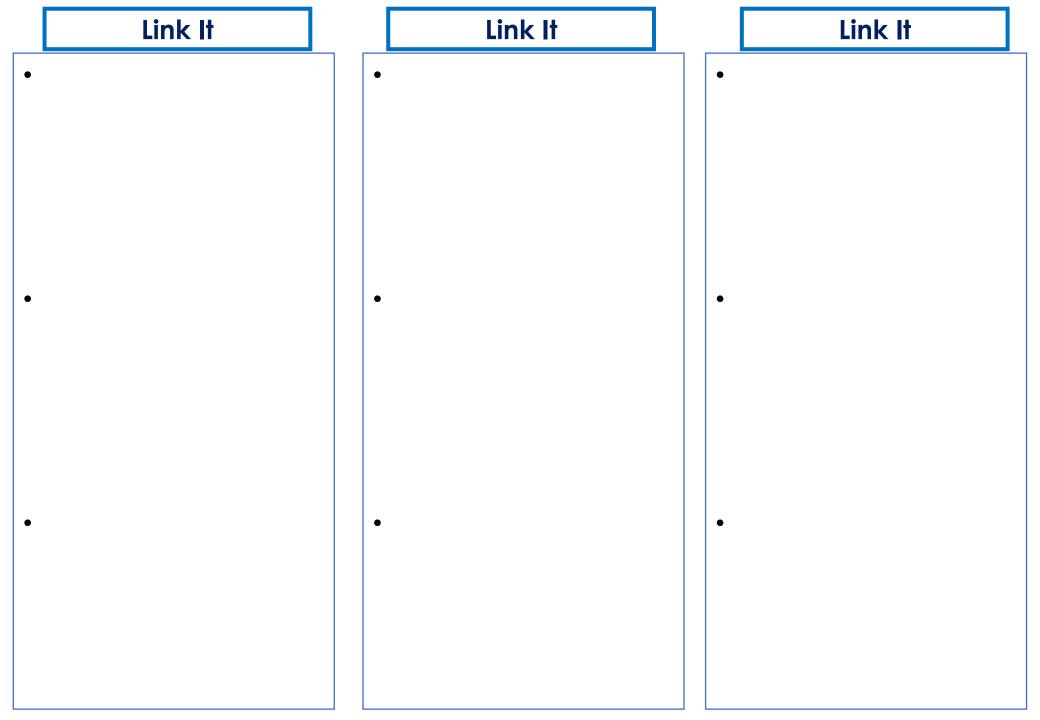


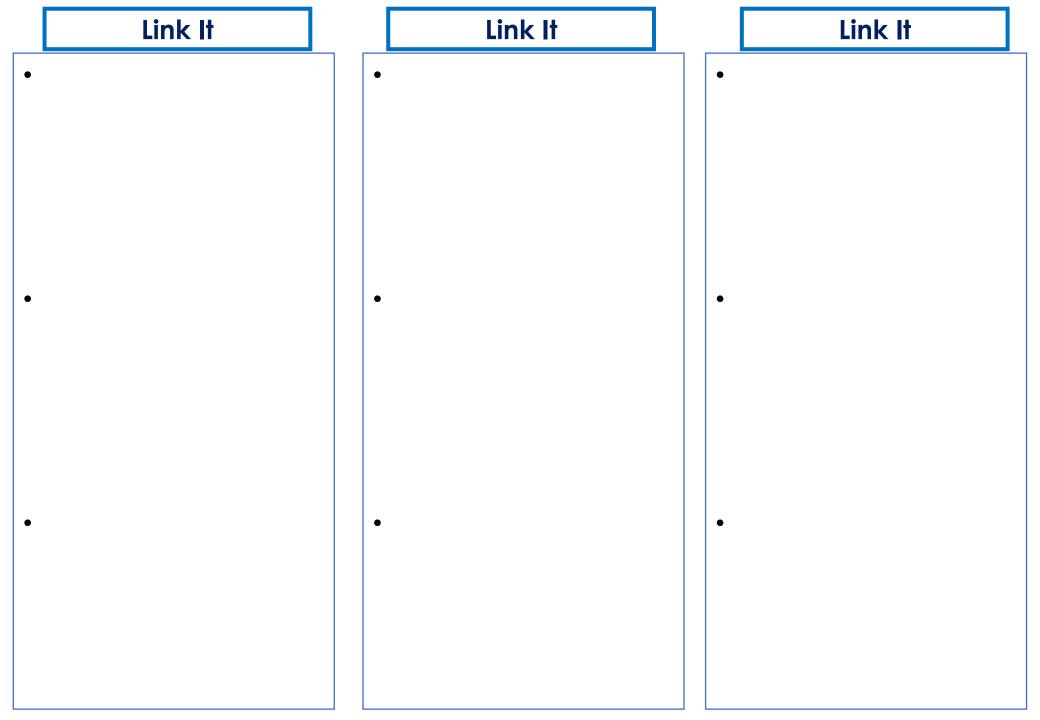
2. Link It

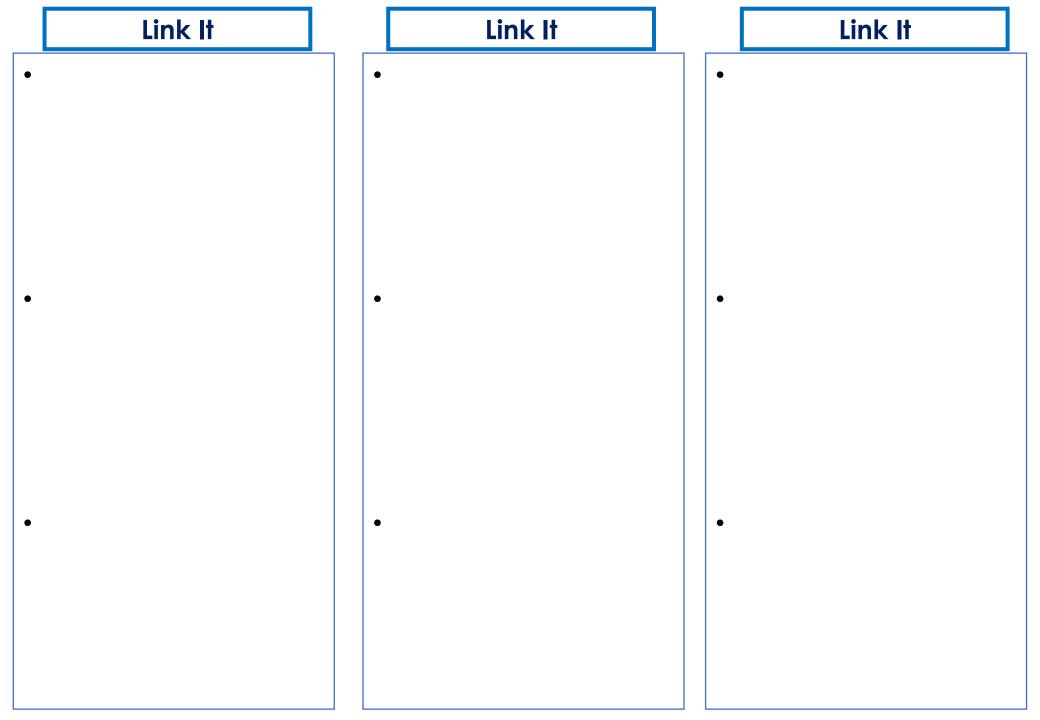
completed this half term. There are some Link It templates for you to use Use this table to help you keep track of the Link It activities you have overleaf.

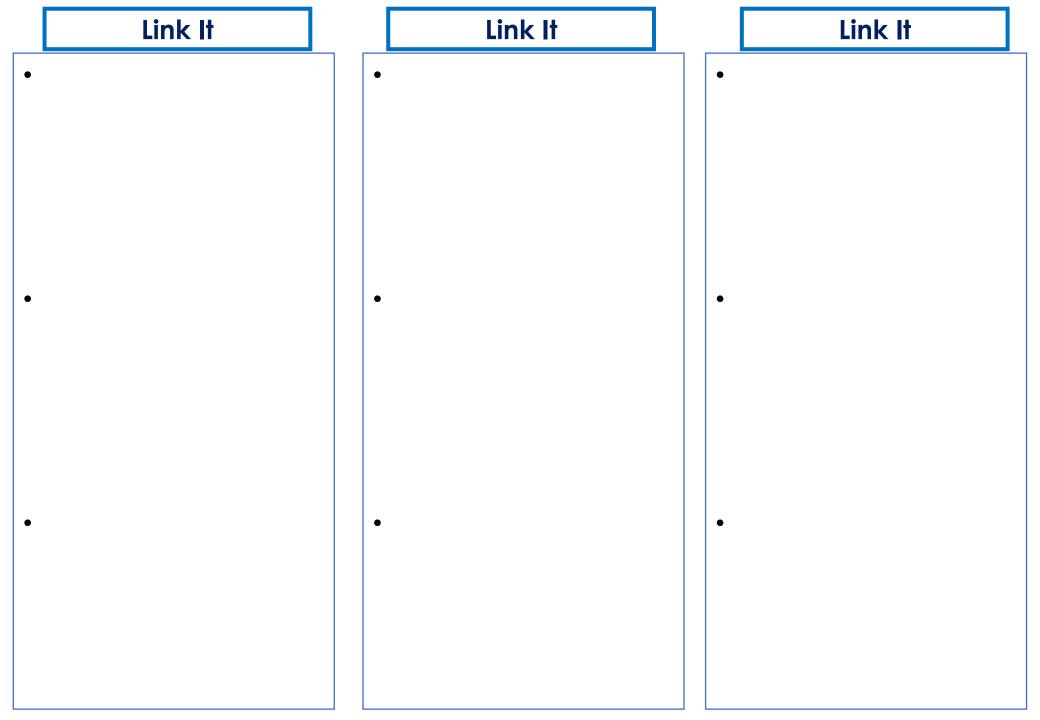
Week 1	Week 1 Which Subject/Topic?	Week 2	Which Subject/Topic?
Day 1		Day 1	
Day 2		Day 2	
Day 3		Day 3	
Day 4		Day 4	
Day 5		Day 5	



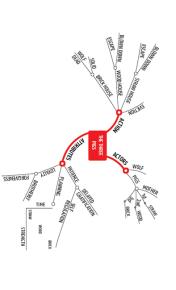




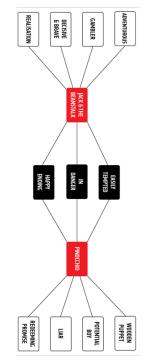


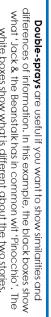


Independent Learning: How to - 3 Map It

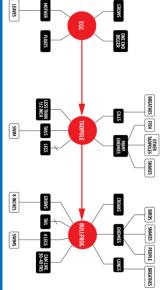




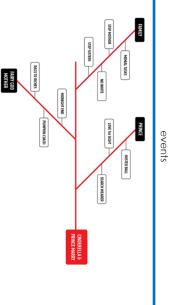








Flow-sprays are useful if you want to show the events that happen in a particular sequence. In this example, the red boxes show the main event in the lifecycle of bullfrogs, and the order they happen in. The black and white boxes show what factors contribute to these main

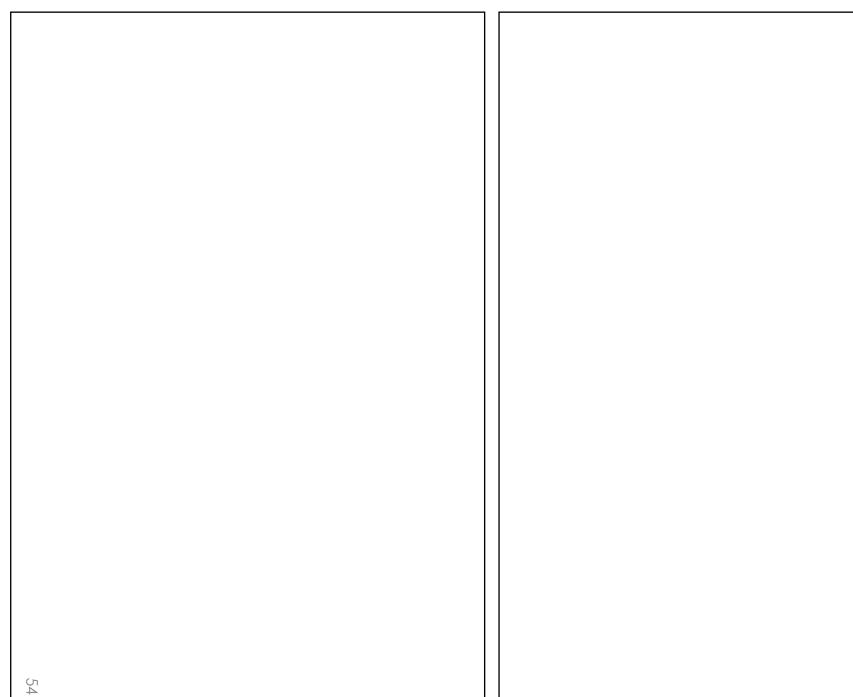


Fishbone diagrams are useful if you want to show causes and effect. In this example, the white boxes are causes of the Prince and Cinderella getting married; the black boxes show how the causes have been categorised; and the red box shows the effect itself

Use this table to help you keep track of the Map It activities have completed and checked this half term. There Map It templates for you to use overleaf. are some

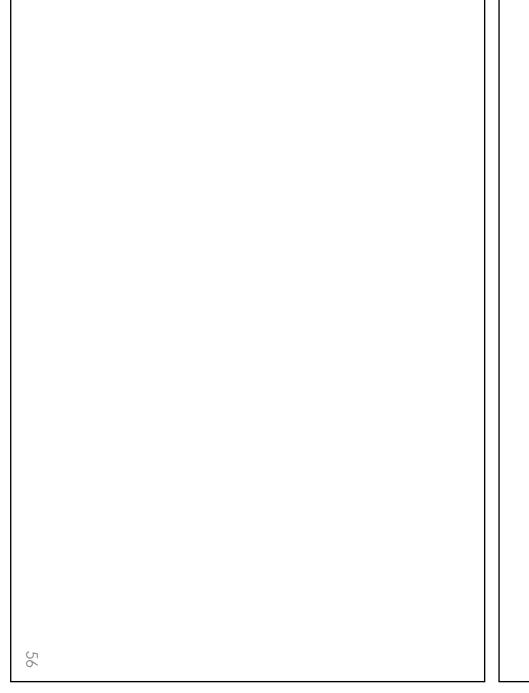
53	Day 5		Day 5
	Day 4		Day 4
	Day 3		Day 3
	Day 2		Day 2
	Day 1		Day 1
Which Subject/Topic?	Week 2	Which Subject/Topic?	Week 1



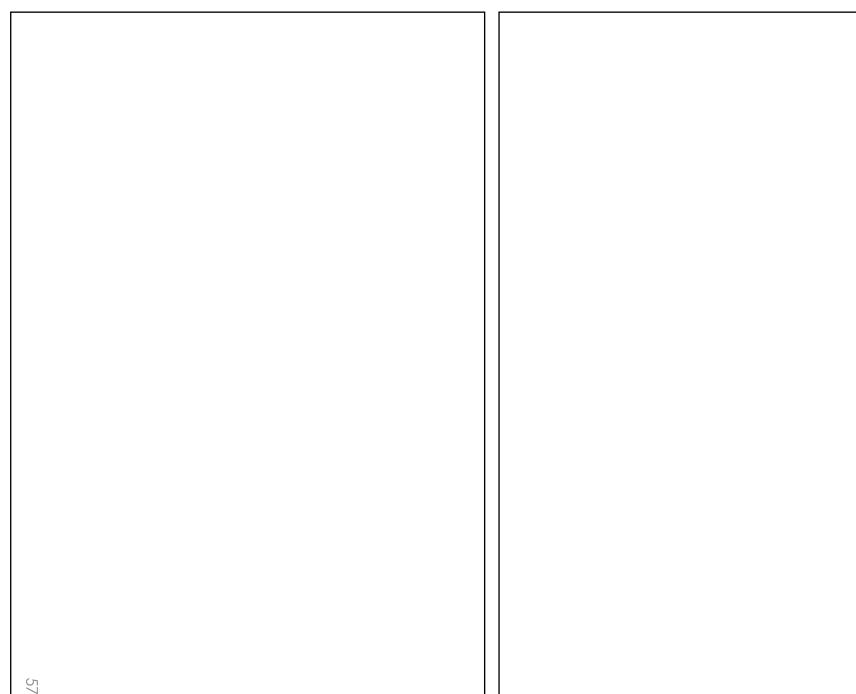






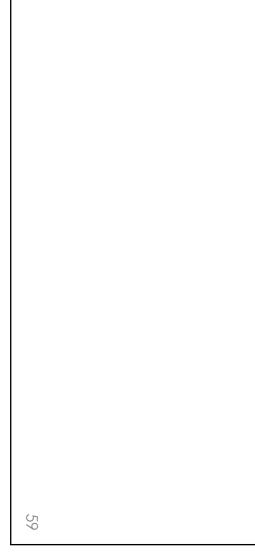












Independent Learning: How to 4 – Shrink It



completed this half term. There are some Shrink It templates for you to use Use this table to help you keep track of the Shrink It activities you have overleaf.

3. Rank your chosen points in order of importance

4. Bullet Point your 5 most important points using as few words as possible

N

1

ω N

Jeus

+ tor Jave God

ony

com

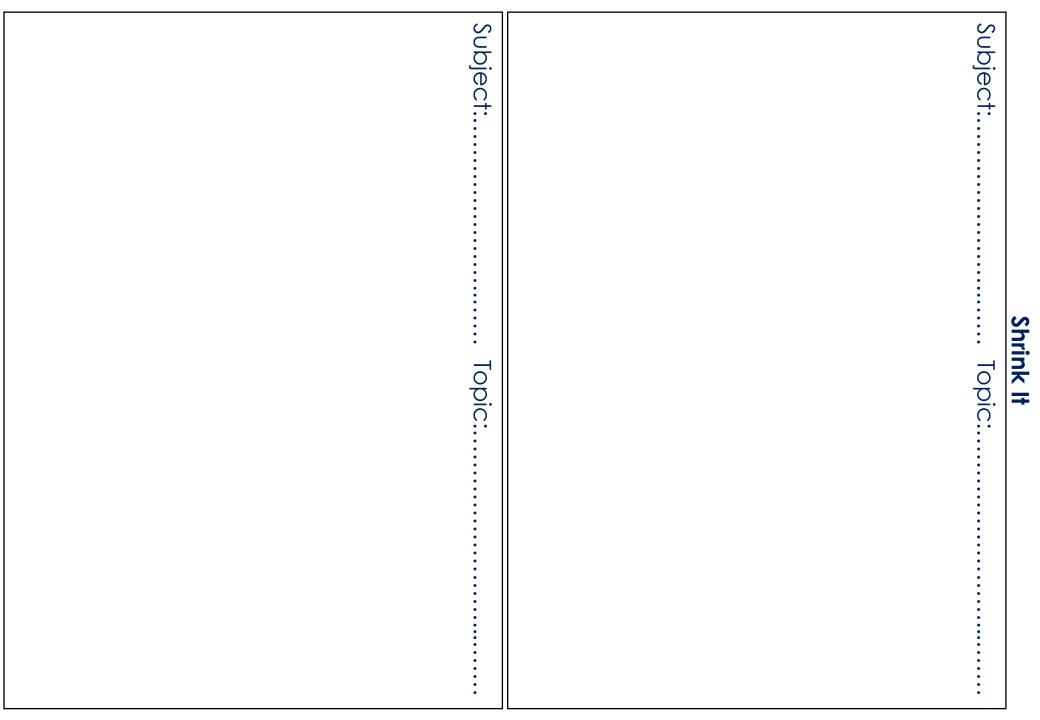
judge

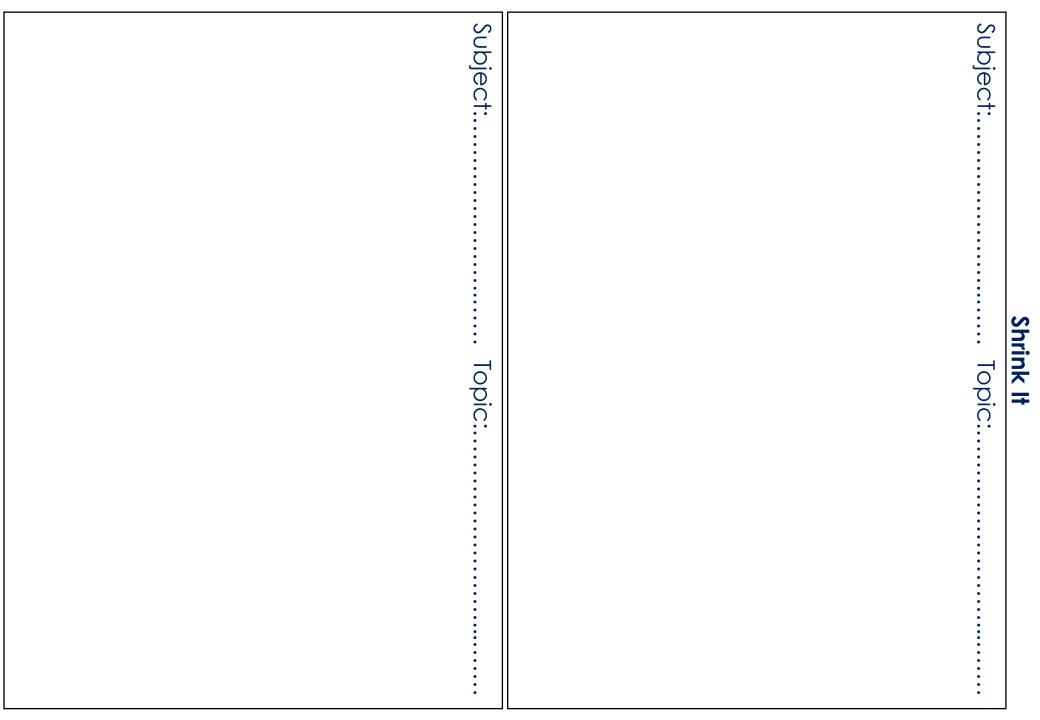
4

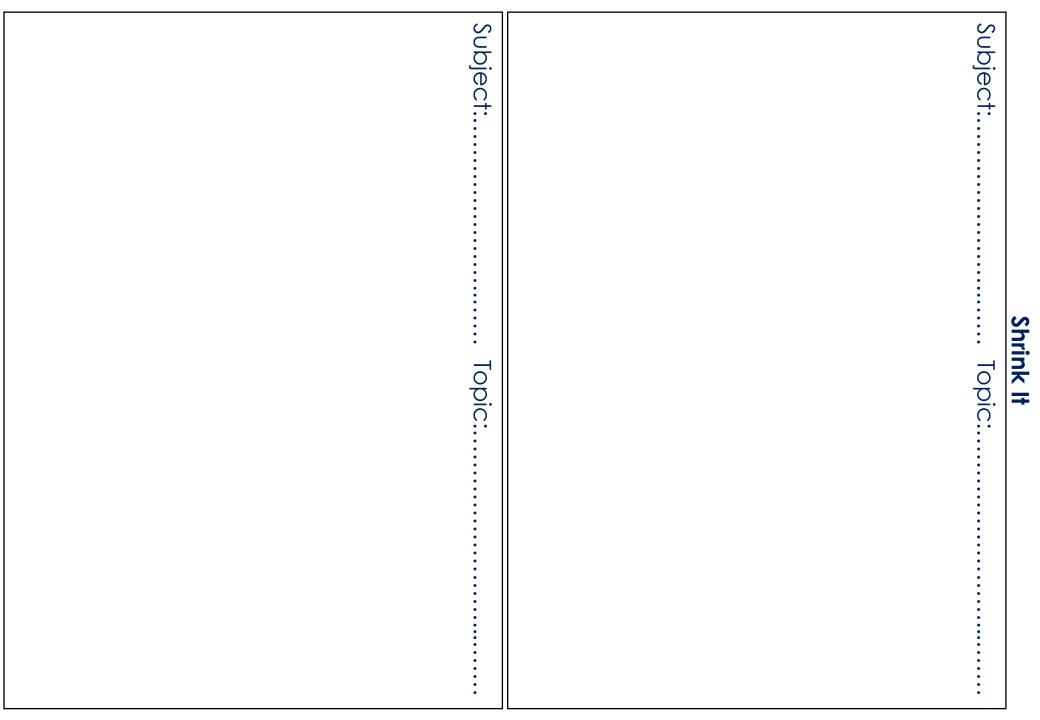
Reusians against clean penalty

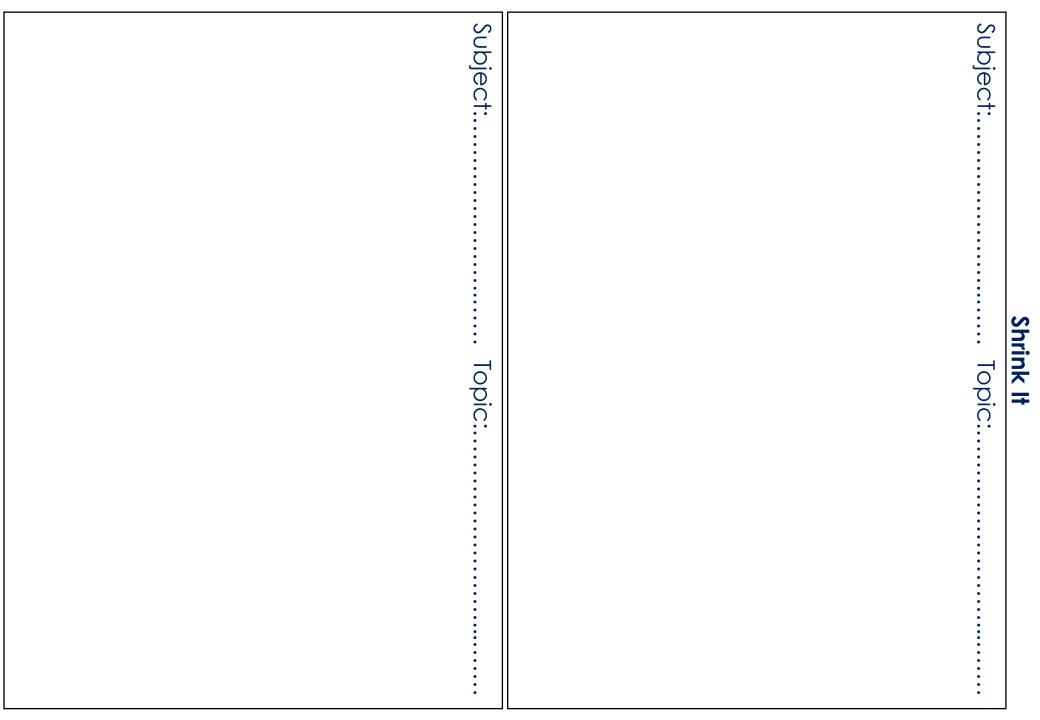
Death penalty against 1 do not murder

Week 1	Which Subject/Topic?	Week 2	Which Subject/Topic?
Day 1		Day 1	
Day 2		Day 2	
Day 3		Day 3	
Day 4		Day 4	
Day 5		Day 5	09









Read Like a Beckfooter

Vocabulary

Do you understand the words of the text?

Highlight any you're unsure of, then ask yourself these questions:

1.Can you work out the word from its context? What does it seem like it means?

2. Does it look like any other words you know? Could it mean something similar?

3. If you can't figure it out for yourself, look the word up in a dictionary or online

Comprehension

This means understanding a text. There are two things to think about:

1. Do you understand what it means literally?

2. Can you see what's implied?

To achieve these things:

1. Slow down your reading – many people miss key parts in texts because they go too fast

2. Look carefully at punctuation, which is designed to help you take pauses in the right places

3. Ask a trusted adult to read the text to/with you

Remember: not every text has implied meaning.

In English there will be lots, but there will be very little in many Science and Maths texts.

Summarising

A good summary expresses what really matters about a text as briefly as possible. If you can summarise a text, you must have understood it.

Follow these steps:

1.Summarise the text in five words

2.Summarise the text in twenty words

3.Summarise the text in fifty words

Each time you will have added more information, but you won't have included everything.

By following the process, you've decided what matters and what doesn't.

Reflect Like a Beckfooter

As Knowledgeable and Expert Learners, we are great at being reflective. We ask ourselves lots of questions before, during and after a task, not just at the end! This helps us to make good choices about what we need to do, and the best way to do it. It also helps us to stay motivated, even when things get tough. Finally, it helps to make sure we always complete learning tasks to the very best of our ability.

Before a task, ask yourself:

Comprehension

What is this task about? What do I understand about it? What am I being asked to do?

Connection

What do I already know about this?

Have I seen anything like this before?

How is this similar or different to other tasks I have done?

Strategy

Do I know any strategies that would be appropriate for this task?

Which strategy would be most helpful to me now? Have I used this strategy before?

Was it successful?

How can I ensure I am successful this time?

66

During a task, ask yourself:

Reflection (during the task)

How is this going? What mistakes do I often make in this kind of task?

How can I avoid making those mistakes?

What am I finding difficult right now?

What am I doing well?

How do I know?

How do I feel about the work?

Am I motivated to complete this task to a high standard?

What can I do to improve my motivation level right now?

After a task, ask yourself:

Reflection (after the task)

Does my finished work look successful?

Does it make sense?

How do I know?

Could I have done this a different way?

Is this work better than I have done in the past?

How do I know?

How did my motivation level affect my performance in the task?

What emotions did I experience during the task?

Why?

How can I motivate myself in a different way in the future? Explain

minutes of something you really enjoy as a reward at the end.

minutes of **Revise Like a Beckfooter** activities in your ILB; and at least 20

Your Power Hour should include three chunks: 20 minutes of reading; 20

The

around your independent learning. Little and often is the key!

Beckfoot Power Hour is a way to help you build positive routines

Ihe

Beckfoot

Power

HOUR

Reading

mins ILB

20 mins

20 mins

for me

support your mental wellbeing at the same time. Building habits like this will boost your academic performance and help



Learn Like a Beckfooter Rewards

in life. we whole-heartedly believe that you deserve to have the best chances academic success. We have high expectations for everyone because Great independent learning and revision are vitally important for your

are as follows: Our **minimum** expectations of KS3 students for their independent learning

- 5 QILIMISI tasks per week using the specified strategy (on Class Charts)
- You choose the subjects we set the tasks
- Bring your ILB to school every day

If you do not meet our minimum expectations, this will be logged on Class Charts in the same way as a missed homework.

points you will receive The more independent learning/revision you do, the more Class Charts this, and we want to support and celebrate that achievement with you. We also recognise that often, students will want to do even more than

expectations: their independent learning/revision and go above and beyond The following rewards are available for those students who commit to

