Carshalton Boys Sports College

Year 7 Work Outside the Classroom Summer Term 2024

	Week Commencing 15 April 2024	
Subject	Task	
Art	Cobra drawing tutorial video	
Computing	Computer Storage - Refer to the resources available on Google classroom, complete the online Google form quiz to demonstrate your knowledge on Storage (Cycle 1)	
English	Complete Sparx reading weekly target by achieving 600 SRP. Complete Creative writing task 1 in your WOTC booklet.	
French	Vocabulary test 1 (5 short phrases based on the topic of hair and eyes description)	
	Online tasks assigned on Language Gym (describing people hair and eyes) www.languagegym.com	
Geography	Population density	
	Use powerpoint to look at pictures, analyse them using the skills learnt in lesson and then write 3 sentences justifying the population density of the place.	
History	Crusades Activity and Quiz on BBC Bitesize – students are to read the information, watch the video and then do the quiz – they need to upload evidence of their 100% onto google classroom.	
Mathematics	Please log onto Sparx Maths and complete the assignments on:	
	Dividia a combana inte a constanta A MACO	
	Dividing numbers into equal groups - M462	
	Key Stage 3 / Number / Dividing	
	Finding the area of triangles - M610	
	Key Stage 3 / Geometry / Area and perimeter	
	Finding the area of compound shapes containing triangles - M996	
	Key Stage 3 / Geometry / Area and perimeter	
Music	Learn the 10 music key terms for a quiz next lesson. See Classcharts for word list	
PE	Complete a long distance run of at least 1500 metres, this can be on your own or with a friend or family member.	
PRE	Non-compulsory homework. Recommended tasks:	
	Create: Make flash cards that will help you to remember the key points you've learnt in your lessons i.e. key words, key people, key dates/places, etc.	
	Research: Go online and take time to look into a new Philosophical, Religious or Ethical topic i.e. Animal Rights, Gender Rights, Terrorism, War, a new religion etc.	
	Discuss: Using the skill of critical thinking, take time to discuss the new topic i.e. with your sibling in your bedroom, with your family around the dinner table etc.	
Science	All Sparx Science will have interleaving questions from previously covered content.	
	Please make sure to finish all compulsory tasks (100%) OR spend more than 60 minutes	

	7-10-4 7-10-5 7-10-4 7-10-5 Observatory October 0-1-1-1
	7a/Sc1, 7a/Sc5, 7b/Sc1, 7b/Sc5- Chemistry- Sparx Science- Metal Reactions
	7a/Sc2, 7b/Sc2, 7b/Sc4- Physics- Sparx Science- Motion
	7a/Sc3, 7a/Sc4, 7b/Sc3- Biology- Sparx Science- Respiratory System Structure and Vaping/ Smoking Research Project
Spanish	Vocabulary test 1 (5 short phrases based on the topic of hair and eyes description)
	Online tasks assigned on Language Gym (describing people hair and eyes) www.languagegym.com
Technology Rotation	Drama: 'My favourite actor' research task.
	Food Studies:
	Week 1: Complete your revision: 1. Can you write a set of rules to explain how you prepare yourself before cooking? Think about what you might have to do to prepare both yourself and the classroom environment before you start to cook. Use the document created for you to demonstrate your understanding using words and images. Challenge - can you explain what would happen if you did not follow each of the rules? 2. Can you explain each of the knife skills that we will be using in lessons? Can you give some examples of foods that would be prepared using each of the knife skills? Use the second page of the document to explain the knife skills in your own words and give examples of foods prepared using each skill.
	Week 2: Testing your knowledge. Now complete the test on Quizziz
	Construction: WOTC 1: Quiztube 5: Making Violins Watch the clip and answer the quiz questions (2 WEEK)
	Engineering: WOTC 1: TOPIC: Selection of materials/types of metals Reading, highlighting, mind maps and revision cards
	Product Design: WOTC 1: Polymers sources, types & properties. Polymers Booklet: Read pages 2-4 and then complete the Polymers HW Quiz 1 (Google Forms, set on Google Classroom) (2 WEEK)

Week Commencing 22 April 2024	
Subject	Task
Art	Hand in cobra drawing
Computing	Computer Storage - Refer to the resources available on Google classroom, complete the online Google form quiz to demonstrate your knowledge on Storage (Cycle 1)
English	Complete Sparx reading weekly target by achieving 600 SRP. Complete Vocabulary task 1, SPaG task 1 and Comprehension task 1 in your booklet.
French	Practise a sentence describing hair and eyes (an optional challenge will be given) XP tasks assigned on Duolingo www.duolingo.com
Geography	Population Pyramids

	Shading the population pyramids (or some how code them perhaps with a pattern and key if no colours) with the data in the table.
	Then compare the shape of the pyramids and reasons for this (eg wide base due to high birth rates in developing countries as there is little to no contraception).
	OR
	Using the sentences provided to annotate the pyramids
Mathematics	Please log onto Sparx Maths and complete the assignments on:
	Using a written method to divide integers - M354
	Key Stage 3 / Number / Dividing
	Reading and plotting coordinates - M618
	Key Stage 3 / Algebra / Graphs and coordinates
	Solving shape problems involving coordinates - M230
	Key Stage 3 / Algebra / Graphs and coordinates
PE	Practise the standing long jump 10 times and record your furthest jump.
PRE	Non-compulsory homework. Recommended tasks:
	Create: Make flash cards that will help you to remember the key points you've learnt in your lessons i.e. key words, key people, key dates/places, etc.
	Research: Go online and take time to look into a new Philosophical, Religious or Ethical topic i.e. Animal Rights, Gender Rights, Terrorism, War, a new religion etc.
	Discuss: Using the skill of critical thinking, take time to discuss the new topic i.e. with your sibling in your bedroom, with your family around the dinner table etc.
Science	All Sparx Science will have interleaving questions from previously covered content.
	Please make sure to finish all compulsory tasks (100%) OR spend 60 minutes.
	- 7a/Sc1, 7a/Sc5, 7b/Sc1, 7b/Sc5- Chemistry- Sparx Science- Reactivity Series
	- 7a/Sc2, 7b/Sc2, 7b/Sc4- Physics-Sparx Science- Forces
	- 7a/Sc3, 7a/Sc4, 7b/Sc3- Biology- Sparx Science- Digestive and Reproductive Systems
Spanish	Practise a sentence describing hair and eyes (an optional challenge will be given)
	XP tasks assigned on Duolingo <u>www.duolingo.com</u>
Technology Rotation	Drama: Drama quiz 1 on key terminology.
	Engineering: complete the Metals Theory Quiz 1 (Google Forms, set on Google Classroom)
	Food Studies: Week 1: Complete your revision: 1. Can you write a set of rules to explain how you prepare yourself before cooking? Think about what you might have to do to prepare both yourself and the classroom environment before you start to cook. Use the document created for you to demonstrate your understanding using words and images. Challenge - can you explain what

would happen if you did not follow each of the rules? 2. Can you explain each of the knife
skills that we will be using in lessons? Can you give some examples of foods that would be
prepared using each of the knife skills? Use the second page of the document to explain the
knife skills in your own words and give examples of foods prepared using each skill.
Week 2: Testing your knowledge. Now complete the test on Quizziz

Week Commencing 29 April 2024	
Subject	Task
Art	Butterfly biro/pen drawing
Citizenship	'Day in the Life of an MP' – students will produce a poster illustrating a day in the life of an MP.
Computing	Small Basic Programming Practice 1 - Having complete your programming skills on Practice 1 lesson, complete the online Google form quiz to demonstrate your knowledge (Cycle 2)
English	Complete Sparx reading weekly target by achieving 600 SRP. Complete Creative writing task 2 in your WOTC booklet.
French	Vocabulary test 2 (5 short phrases based on the topic of hair and eyes description, plural form)
	Online tasks assigned on Sentence Builders (SB10) www.sentencebuilders.com
Geography	Knowledge test
	Revise Population explosion, Population density and Population Pyramids (the shapes and reasons for the shape)
History	Complete the revision worksheet as preparation for Assessment next lesson. Bring your completed sheet as evidence of revision to the assessment lesson.
Mathematics	Please log onto Sparx Maths and complete the assignments on:
	Dividing with a remainder - M873
	Key Stage 3 / Number / Dividing
	Finding the lowest common multiple (LCM) - M227
	Key Stage 3 / Number / Factors, multiples and primes
	Finding factors and using divisibility tests - M823
	Key Stage 3 / Number / Factors, multiples and primes
	Finding the highest common factor (HCF) - M698
	Key Stage 3 / Number / Factors, multiples and primes
Music	Learn the 10 music key terms for a quiz next lesson. See Classcharts for word list
PE	Write down the technique points required when throwing the javelin.
PRE	Non-compulsory homework. Recommended tasks:
	Create: Make flash cards that will help you to remember the key points you've learnt in your lessons i.e. key words, key people, key dates/places, etc.
	Research: Go online and take time to look into a new Philosophical, Religious or Ethical topic i.e. Animal Rights, Gender Rights, Terrorism, War, a new religion etc.

	Discuss: Using the skill of critical thinking, take time to discuss the new topic i.e. with your sibling in your bedroom, with your family around the dinner table etc.
Science	All Sparx Science will have interleaving questions from previously covered content.
	Please make sure to finish all compulsory tasks (100%) OR spend 60 minutes.
	- 7a/Sc1, 7a/Sc5, 7b/Sc1, 7b/Sc5- Physics- Sparx Science- Motion
	- 7a/Sc2, 7b/Sc2, 7b/Sc4- Biology-Sparx Science- Respiratory System Structure
	- 7a/Sc3, 7a/Sc4, 7b/Sc3- Chemistry- Sparx Science-Metal Reactions
Spanish	Vocabulary test 2 (5 short phrases based on the topic of hair and eyes description, plural form)
	Online tasks assigned on Sentence Builders (SB10) www.sentencebuilders.com
Technology Rotation	Food Studies:
	Complete a revision resource on Healthy Eating and the Eatwell Guide in preparation for a recall quiz next week. 1. A document has been created for you so that you can create a mind map, table of other revision resources of your choice. IF you would prefer to complete your work on paper, please upload a clear photograph to this assignment. 2. Revise using the revision resource that you have created. 3. Complete the Eatwell Guide Quiz.
	Drama: Stage configurations - Researching the different types of staging used in the theatre.
	Construction: WOTC 2: Quiztube 6: Wooden Toys. Watch the clip and answer the quiz questions. (2 WEEK)
	Engineering: WOTC 3: Reading, highlighting, mind maps and revision cards - TOPIC: Metals - Functionality, Aesthetics & Properties, & social, moral & ethical factors
	Product Design: WOTC 2: Forms, Sizes & Processes Polymers Booklet: Read pages 5-7 and then complete the Polymers HW Quiz 2 (Google Forms, set on Google Classroom) (2 WEEK)

Week Commencing 6 May 2024	
Subject	Task
Art	Hand in butterfly biro/pen drawing
Computing	Small Basic Programming Practice 1 - Having complete your programming skills on Practice 1 lesson, complete the online Google form quiz to demonstrate your knowledge (Cycle 2)
English	Complete Sparx reading weekly target by achieving 600 SRP. Complete Vocabulary task 2, SPaG task 2 and Comprehension task 2 in your booklet.
French	Practise a sentence describing hair and eyes, plural form (an optional challenge will be given) XP tasks assigned on Duolingo www.duolingo.com

Coography	
Geography	Research a country that has a high population with a small land size. What are 3 issues with overpopulation?
	Write down the country name, population size, 3 consequences of overpopulation
	Extension: Categorise the consequences into social, environmental and economic
Mathematics	Please log onto Sparx Maths and complete the assignments on:
	Using a written method to divide by integers to get a decimal answer - M262
	Key Stage 3 / Number / Dividing
	Finding prime numbers - M322
	Key Stage 3 / Number / Factors, multiples and primes
	Prime factor decomposition - M108
	Key Stage 3 / Number / Factors, multiples and primes
PE	Find out the male and female world record holders for the athletic events studied this week.
PRE	Non-compulsory homework. Recommended tasks:
	Create: Make flash cards that will help you to remember the key points you've learnt in your lessons i.e. key words, key people, key dates/places, etc.
	Research: Go online and take time to look into a new Philosophical, Religious or Ethical topic i.e. Animal Rights, Gender Rights, Terrorism, War, a new religion etc.
	Discuss: Using the skill of critical thinking, take time to discuss the new topic i.e. with your sibling in your bedroom, with your family around the dinner table etc.
Science	All Sparx Science will have interleaving questions from previously covered content.
	Please make sure to finish all compulsory tasks (100%) OR spend 60 minutes.
	7a/Sc1, 7a/Sc5, 7b/Sc1, 7b/Sc5- Physics- Sparx Science- Motions
	7a/Sc2, 7b/Sc2, 7b/Sc4- Biology- Sparx Science- Smoking/ Vaping Research Project
	7a/Sc3, 7a/Sc4, 7b/Sc3- Chemistry- Sparx Science- Metal Reactions
Spanish	Practise a sentence describing hair and eyes, plural form (an optional challenge will be given)
	XP tasks assigned on Duolingo <u>www.duolingo.com</u>
Technology Rotation	Drama: Assessment Window
	Food Studies: We would like you to revise the cake making methods. For each method, you should know the name of the method, how cakes are made using the method and examples of cakes made using this method. Your revision could be a mind map, a poster with pictures and the key information or a revision card. You must upload your revision or a photo of your revision to Google Classroom. You will then need to complete the Quizziz to test your knowledge. Construction:WOTC 3: Quiztube 7: Wooden Windows. Watch the clip and answer the quiz questions.

Engineering: WOTC 5: Reading, highlighting, mind maps and revision cards - TOPIC: New & Emerging Tech & WOTC 6: Complete the New & emerging technology Theory Quiz 3
Product Design: WOTC 3: Forms, Sizes & Processes Polymers Booklet: Read pages 8-10 and then complete the Polymers HW Quiz 3 (Google Forms, set on Google Classroom)

Week Commencing 13 May 2024	
Subject	Task
Art	Gecko drawing in felt pens or coloured pencil
Computing	Small Basic Programming Practice 2 - Having complete your programming skills on Practice 1 lesson, complete the online Google form quiz to demonstrate your knowledge (Cycle 3)
English	Complete Sparx reading weekly target by achieving 600 SRP. Complete Creative writing task 3 in your WOTC booklet.
French	Vocabulary test 3 (5 short phrases based on the topic of family relationship)
	Online tasks assigned on Sentence Builders (SB11) www.sentencebuilders.com
Geography	Create a mind map of ways that people must be more sustainable with the planet to deal with the 7.6 billion people.
	Examples include: recycling all the plastic waste to reduce pressure on landfills
History	The Tudors Activity and Quiz on BBC Bitesize – students are to read the information, watch the video and then do the quiz – they need to upload evidence of their 100% onto google classroom.
Mathematics	Please log onto Sparx Maths and complete the assignments on:
	Finding fractions of shapes - M158
	Key Stage 3 / Number / Fractions and mixed numbers
	Constructing fractions - M939
	Key Stage 3 / Number / Fractions and mixed numbers
Music	Learn the 10 music key terms for a quiz next lesson. See Classcharts for word list
PE	Depending on the sport you are studying complete either the american football or cricket task below:
	 Cricket: Practise your long and short barrier fielding techniques outside of lessons. American Football: Practise the 'Pass' technique with a friend at the park.
PRE	10 Multiple Choice Question Knowledge Test on the Life on Earth unit will be completed on Google Classroom e.g. key words, key quotes, key people, key places, key examples etc.
Science	All Sparx Science will have interleaving questions from previously covered content.
	Please make sure to finish all compulsory tasks (100%) OR spend 60 minutes
	7a/Sc1, 7a/Sc5, 7b/Sc1, 7b/Sc5- Physics- Sparx Science- Forces
	7a/Sc2, 7b/Sc2, 7b/Sc4- Biology- Sparx Science- Digestive and Reproductive Systems

	7a/Sc3, 7a/Sc4, 7b/Sc3- Chemistry- Sparx Science- Reactivity Series
Spanish	Vocabulary test 3 (5 short phrases based on the topic of family relationship)
	Online tasks assigned on Sentence Builders (SB11) www.sentencebuilders.com

Week Commencing 20 May 2024	
Subject	Task
Art	Hand on gecko drawing
Citizenship	Revision: pupils will be asked to revise for a 'mid-point' multiple choice assessment on the 'Politics and Democracy' topic. To help students do this, revision techniques will be demonstrated and practised in class, and a revision guide covering key content will be shared with them.
Computing	Small Basic Programming Practice 2 - Having complete your programming skills on Practice 1 lesson, complete the online Google form quiz to demonstrate your knowledge (Cycle 3)
English	Complete Sparx reading weekly target by achieving 600 SRP. Complete Vocabulary task 3, SPaG task 3 and Comprehension task 3 in your booklet.
French	Practise a sentence describing family relationship (an optional challenge will be given)
	XP tasks assigned on Duolingo <u>www.duolingo.com</u>
Geography	Revision cards for population
	Bullet pointed notes on population density, Key terms (including birth rates, death rates etc), population structure (inc pyramids), controlling populations, dealing with the impacts of overpopulation
	Revision Powerpoint
Mathematics	Please log onto Sparx Maths and complete the assignments on:
	Finding equivalent fractions - M410
	Key Stage 3 / Number / Fractions and mixed numbers
	Simplifying fractions - M671
	Key Stage 3 / Number / Fractions and mixed numbers
PE	Depending on the sport you are studying complete either the american football or cricket task below:
	 Cricket:Practise your low and high catch technique with a tennis ball. American Football: Practise the 'snap' technique with someone at home.
PRE	Non-compulsory homework. Recommended tasks:
	Create: Make flash cards that will help you to remember the key points you've learnt in your lessons i.e. key words, key people, key dates/places, etc.
	Research: Go online and take time to look into a new Philosophical, Religious or Ethical topic i.e. Animal Rights, Gender Rights, Terrorism, War, a new religion etc.

	Discuss: Using the skill of critical thinking, take time to discuss the new topic i.e. with your sibling in your bedroom, with your family around the dinner table etc.
Science	All Sparx Science will have interleaving questions from previously covered content. Please make sure to finish all compulsory tasks (100%) OR spend 60 minutes 7a/Sc1, 7a/Sc5, 7b/Sc1, 7b/Sc5- Physics- Sparx Science- Forces 7a/Sc2, 7b/Sc2, 7b/Sc4- Biology- Sparx Science- Digestive and Reproductive Systems 7a/Sc3, 7a/Sc4, 7b/Sc3- Chemistry- Sparx Science- Reactivity Series
Spanish	Practise a sentence describing family relationship (an optional challenge will be given) XP tasks assigned on Duolingo www.duolingo.com

	Week Commencing 3 June 2024	
Subject	Task	
Art	Google Quiz part 1	
Citizenship	Revision: pupils will be asked to revise for an end of unit assessment on the 'Politics and Democracy' topic. To help students do this, revision techniques will be demonstrated and practised in class, and a revision guide covering key content will be shared with them.	
Computing	Revise for the End of Term 3 Summer Assessment - use all available resources on Google classroom. Build a mind map on the Topics covered	
English	Complete EOY revision booklet given to you in class.	
French	Online tasks assigned on Language Gym and Sentence builder (general revision of SBs 1-5) www.sentencebuilders.com www.languagegym.com Practise key language in SBs 1-5	
History	Work through the revision booklet in preparation for End of Year exam. Full list of topics and instructions can be found within the booklet.	
Mathematics	Please access Sparx Maths using your login credentials. Navigate to the 'Revision Material' section (this will appear in your set compulsory tasks) and complete the assigned tasks. Ensure to engage thoroughly with the exercises provided. Take notes on any challenging areas in your Sparx exercise book. Submit your progress and any questions to your teacher, please seek help in the Maths WOTC club. Use your revision list to find additional questions on Sparx and Mathswatch to aid you in your bespoke revision.	
Music	Revise Key terms from this term for assessment quiz . Create revision resources to help you remember the words and definitions.	
PE	Depending on the sport you are studying complete either the american football or cricket task below: Cricket:Complete 100 catches on alternate hands against a wall with a tennis ball. American Football: Teach a member of your family the 3 routes that you have learnt in American football.	
PRE	Use the mega mind map created in the lesson, and the lesson document on Google classroom, to revise for the upcoming End of Unit 50 question knowledge test.	

Science	7a/Sc1, 7a/Sc5, 7b/Sc1, 7b/Sc5- Physics- Revision for EOTT Motion- students to complete recall questions and A4 revision mat 7a/Sc2, 7b/Sc2, 7b/Sc4- Biology- Revision for EOTT Organ Systems and Plants- students to complete recall questions and A4 revision mat 7a/Sc3, 7a/Sc4, 7b/Sc3- Chemistry- Revision for EOTT Metal Reactions- students to complete recall questions and A4 revision mat
Spanish	Online tasks assigned on Language Gym and Sentence builder (general revision of SBs 1-5) www.sentencebuilders.com www.languagegym.com
	Practise key language in SBs 1-5
Technology Rotation	Drama: 'My favourite actor' research task.
	Food Studies: We would like you to revise the cake making methods. For each method, you should know the name of the method, how cakes are made using the method and examples of cakes made using this method. Your revision could be a mind map, a poster with pictures and the key information or a revision card. You must upload your revision or a photo of your revision to Google Classroom. You will then need to complete the Quizziz to test your knowledge.
	Construction: WOTC 1: Quiztube 5: Making Violins. Watch the clip and answer the quiz questions (2 WEEK)
	Engineering: WOTC 1: TOPIC: Selection of materials/types of metals. Reading, highlighting, mind maps and revision cards
	Product Design: WOTC 1: Polymers sources, types & properties. Polymers Booklet: Read pages 2-4 and then complete the Polymers HW Quiz 1 (Google Forms, set on Google Classroom) (2 WEEK)

Week Commencing 10 June 2024	
Subject	Task
Art	Google Quiz part 2
Citizenship	Revision: pupils will be asked to revise for an end of unit assessment on the 'Politics and Democracy' topic. To help students do this, revision techniques will be demonstrated and practised in class, and a revision guide covering key content will be shared with them.
Computing	Revise for the End of Term 3 Summer Assessment - use all available resources on Google classroom. Build a mind map on the Topics covered
English	Complete EOY revision booklet given to you in class.
French	Online tasks assigned on Language Gym and Sentence builder (general revision of SBs 6-11) www.languagegym.com Practise key language in SBs 6-11

History	Work through the revision booklet in preparation for End of Year exam. Full list of topics and instructions can be found within the booklet.
Mathematics	Please access Sparx Maths using your login credentials. Navigate to the 'Revision Material' section (this will appear in your set compulsory tasks) and complete the assigned tasks. Ensure to engage thoroughly with the exercises provided. Take notes on any challenging areas in your Sparx exercise book. Submit your progress and any questions to your teacher, please seek help in the Maths WOTC club. Use your revision list to find additional questions on Sparx and Mathswatch to aid you in your bespoke revision.
PE	Depending on the sport you are studying complete either the american football or cricket task below:
	 Cricket: Find out the player with the highest number of test match wickets for england and the number of wickets taken. American Football: With a friend or family member attempt to run the 3 routes learnt in the lesson. You can take turns at being the receiver and the quarterback and calling the routes.
PRE	Use the mega mind map created in the lesson, and the lesson document on Google classroom, to revise for the upcoming End of Unit 50 question knowledge test.
Science	7a/Sc1, 7a/Sc5, 7b/Sc1, 7b/Sc5- Physics- Revision for EOTT Motion- students to complete recall questions and A4 revision mat
	7a/Sc2, 7b/Sc2, 7b/Sc4- Biology- Revision for EOTT Organ Systems and Plants- students to complete recall questions and A4 revision mat
	7a/Sc3, 7a/Sc4, 7b/Sc3- Chemistry- Revision for EOTT Metal Reactions- students to complete recall questions and A4 revision mat
Spanish	Online tasks assigned on Language Gym and Sentence builder (general revision of SBs 6-11) www.sentencebuilders.com www.languagegym.com
	Practise key language in SBs 6-11
Technology Rotation	Note - Technology subjects are on a Rotation, therefore WOTC/Revision will be for the end of rotation assessments (end of term)
	Drama: Drama quiz 1 on key terminology.
	Food Studies: Complete a revision resource on Healthy Eating and the Eatwell Guide in preparation for a recall quiz next week. 1. A document has been created for you so that you can create a mind map, table of other revision resources of your choice. If you would prefer to complete your work on paper, please upload a clear photograph to this assignment. 2. Revise using the revision resource that you have created. 3. Complete the Eatwell Guide Quiz.
	Engineering: Complete the Metals Theory Quiz 1 (Google Forms, set on Google Classroom)

Week Commencing 17 June 2024	
Subject	Task
No WOTC Internal Assessment Fortnight	

Week Commencing 24 June 2024	
Subject	Task
No WOTC Internal Assessment Fortnight	

	Week Commencing 1 July 2024	
Subject	Task	
Art	Dragonfly design	
Computing	Small Basic Programming Practice 3 - Having complete your programming skills on Practice 1 lesson, complete the online Google form quiz to demonstrate your knowledge	
English	Complete Sparx reading weekly target by achieving 600 SRP. Complete Creative writing task 4 in your WOTC booklet.	
French	Vocabulary test 4 (5 short phrases based on the topic of pets)	
	Online tasks assigned on Sentence Builders (SB12) www.sentencebuilders.com	
Geography	Research other interesting features of Africa that you can add to the map on your handout? Could you label / draw:	
	•Any more countries?	
	•Major rivers?	
	*Human features? eg Languages spoken in the country	
	•Any other physical features? eg Mountain ranges	
	Come to the next lesson with a filled out and colourful map of Africa.	
History	The Spanish Armada Activity and Quiz on BBC Bitesize – students are to read the information, watch the video and then do the quiz – they need to upload evidence of their 100% onto google classroom.	
Mathematics	Please log onto Sparx Maths and complete the assignments on:	
	Ordering fractions - M335	
	Key Stage 3 / Number / Fractions and mixed numbers	
	Converting between mixed numbers and improper fractions - M601	
	Key Stage 3 / Number / Fractions and mixed numbers	
Music	Learn the 10 music key terms for a quiz next lesson. See Classcharts for word list	
PE	Depending on the sport you are studying complete either the american football or cricket task below:	
	Over the summer holidays involve yourself in as many sporting opportunities as	
	 possible. Try to explore sports outside of your comfort zone. Continue to keep a good level of fitness through park runs, circuits and online yoga classes. 	
PRE	Non-compulsory homework. Recommended tasks:	
	Create: Make flash cards that will help you to remember the key points you've learnt in your lessons i.e. key words, key people, key dates/places, etc.	
	Research: Go online and take time to look into a new Philosophical, Religious or Ethical topic i.e. Animal Rights, Gender Rights, Terrorism, War, a new religion etc.	

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	Discuss: Using the skill of critical thinking, take time to discuss the new topic i.e. with your sibling in your bedroom, with your family around the dinner table etc.
Science	All Sparx Science will have interleaving questions from previously covered content.
	Please make sure to finish all compulsory tasks (100%) OR spend 60 minutes
	7a/Sc1, 7a/Sc5, 7b/Sc1, 7b/Sc5- Biology- Sparx Science- Balanced Diet, Food Groups and Deficiency Diseases
	7a/Sc2, 7b/Sc2, 7b/Sc4- Chemistry- Sparx Science- Metal Reactions
	7a/Sc3, 7a/Sc4, 7b/Sc3- Physics- Sparx Science- Forces and Motion
Spanish	Vocabulary test 4 (5 short phrases based on the topic of pets)
	Online tasks assigned on Sentence Builders (SB12) www.sentencebuilders.com
Technology Rotation	Drama: Stage configurations - Researching the different types of staging used in the theatre.
	Food Studies: Complete a revision resource on Healthy Eating and the Eatwell Guide in preparation for a recall quiz next week. 1. A document has been created for you so that you can create a mind map, table of other revision resources of your choice. IF you would prefer to complete your work on paper, please upload a clear photograph to this assignment. 2. Revise using the revision resource that you have created. 3. Complete the Eatwell Guide Quiz.
	Construction: WOTC 2: Quiztube 6: Wooden Toys Watch the clip and answer the quiz questions. (2 WEEK) Revision for end of project exam using notes booklet & lesson slides on Google Classroom
	Engineering: WOTC 3: Reading, highlighting, mind maps and revision cards - TOPIC: Metals - Functionality, Aesthetics & Properties, & social, moral & ethical factors WOTC 4: Complete the Metals - Functionality, Aesthetics & Properties, & social, moral & ethical factors Theory Quiz 2 and revision for end of project exam using WOTC booklet & lesson slides on Google Classroom
	Product Design: WOTC 2: Forms, Sizes & Processes Polymers Booklet: Read pages 5-7 and then complete the Polymers HW Quiz 2 (Google Forms, set on Google Classroom) (2 WEEK). Revision for end of project exam using WOTC booklet & lesson slides on Google Classroom

Week Commencing 8 July 2024	
Subject	Task
Art	Hand in dragonfly drawing
Computing	Small Basic Programming Practice 3 - Having complete your programming skills on Practice 1 lesson, complete the online Google form quiz to demonstrate your knowledge
English	Complete Sparx reading weekly target by achieving 600 SRP. Complete Vocabulary task 4, SPaG task 4 and Comprehension task 4 in your booklet.
French	Practise a sentence describing pets (an optional challenge will be given)

	Online tasks assigned on Language Gym (describing animals) www.languagegym.com
Geography	Climate graph plotting. Use the data in the tables to complete the climate graphs. Rainfall and Temperature of different countries must be plotted to show variation (difference) across different countries within Africa (eg Algeria and the DRC)
Mathematics	Please log onto Sparx Maths and complete the assignments on:
	Adding and subtracting fractions - M835
	Key Stage 3 / Number / Fractions and mixed numbers
	Adding and subtracting mixed numbers - M931
	Key Stage 3 / Number / Fractions and mixed numbers
PE	Depending on the sport you are studying complete either the american football or cricket task below:
	 Over the summer holidays involve yourself in as many sporting opportunities as possible. Try to explore sports outside of your comfort zone. Continue to keep a good level of fitness through park runs, circuits and online yoga classes.
PRE	Non-compulsory homework. Recommended tasks:
	Create: Make flash cards that will help you to remember the key points you've learnt in your lessons i.e. key words, key people, key dates/places, etc.
	Research: Go online and take time to look into a new Philosophical, Religious or Ethical topic i.e. Animal Rights, Gender Rights, Terrorism, War, a new religion etc.
	Discuss: Using the skill of critical thinking, take time to discuss the new topic i.e. with your sibling in your bedroom, with your family around the dinner table etc.
Science	All Sparx Science will have interleaving questions from previously covered content.
	Please make sure to finish all compulsory tasks (100%) OR spend 60 minutes
	7a/Sc1, 7a/Sc5, 7b/Sc1, 7b/Sc5- Biology- Sparx Science- Cells and Gas Exchange
	7a/Sc2, 7b/Sc2, 7b/Sc4- Chemistry- Sparx Science- Atomic Structure
	7a/Sc3, 7a/Sc4, 7b/Sc3- Physics- Sparx Science- Energy
Spanish	Practise a sentence describing pets (an optional challenge will be given)
	Online tasks assigned on Language Gym (describing animals) www.languagegym.com
Technology Rotation	Food Studies: Complete a revision resource on Healthy Eating and the Eatwell Guide in preparation for a recall quiz next week. 1. A document has been created for you so that you can create a mind map, table of other revision resource of your choice. IF you would prefer to complete your work on paper, please upload a clear photograph to this assignment. 2. Revise using the revision resource that you have created. 3. Complete the Eatwell Guide Quiz.
	Construction: WOTC 3: Quiztube 7: Wooden Windows Watch the clip and answer the quiz questions.

Engineering: WOTC 5: Reading, highlighting, mind maps and revision cards - TOPIC: New & Emerging Tech & WOTC 6: Complete the New & emerging technology Theory Quiz 3

Product Design:

WOTC 3: Forms, Sizes & Processes Polymers Booklet: Read pages 8-10 and then complete the Polymers HW Quiz 3 (Google Forms, set on Google Classroom