

Year 9 Home Learning - Week beginning 31-10-22

Subject	Title	Instructions	Resources	Submission	Date due
Maths	Testing conjectures	Highest common factor (listing) Lowest common multiple (listing)	Hegartymaths 31 Hegartymaths 35	Online account	10/11/2022
English	Annotate	Read both extracts and annotate the texts. You should focus on techniques related to 'da forest pie'.	Booklet	Google Classroom or in your books	Thursday of each week.
Science	Forces	Complete quiz and question tasks on Checkpoint worksheet. This will also be available on Google Classroom	Checkpoint worksheet	Google Classroom or on the worksheet	Last lesson of week
Geography	HT2 HW1 tectonics review	Complete the google quiz which is revision of the work from half term 1. Ensure you check your submission scores over 50% and resubmit if needed.	Google classrooms resources	Google Classroom	First lesson of week beginning 7/11/22
MFL French	French Vocabulary test on <i>Going Out</i>	Learn your vocabulary. " <i>Look, Cover. Write Check</i> ". Use the vocabulary sheet in your homework booklet to locate the list of words.. Look at the word. Cover the word. Write the word then check the spelling		Your French homework booklet	
MFL Spanish	Spanish Vocabulary test on Describing accommodation. Grammar task	Learn your vocabulary. " <i>Look, Cover. Write Check</i> ". Use the vocabulary sheet in your homework booklet to locate the list of words.. Look at the word. Cover the word. Write the word then check the spelling. Imperfect tense activity		Your Spanish homework booklet	
Computer Science	Brebas worksheet	Complete the Brebas worksheet	Worksheet in Google classroom	Hand in to class teacher on paper	04/11/2022
Music	Reggae/Video Game Music	Complete the worksheet on Google Classroom		Google classroom	Next lesson
PE	Muscles	Label the muscles of the body	KS3 Knowledge Organiser	Google classroom	Next lesson
Art	Create a Research Page about Vincent Van Gogh	Use a full A4 piece or create a digital poster. Research the artist Van Gogh to find out facts about his life and his work. Your Research Page must contain; Title and Subheadings, 4-5 Facts about the artist, your opinions, analysis of one of his paintings, images of his artwork (or draw his pieces	Google classroom slides or student Home Learning handouts.	In lessons or through Google Classroom.	2nd December.
DT	The design process Formula 1 and social impact	MNT: Complete the homework on the design process VOT: Explain the impact of Formula 1 on teenagers JWT: On an A4 page, create a 2 point perspective mood board. MMT: Create an online mood board containing a variety of images containing pop art	Google classroom document and slides	Google classroom	Next week
Food	Fact file	Write a fact file on a celebrity chef of your choice.	Google classroom		

Year 9 Home Learning - Week beginning 07-11-22

Subject	Title	Instructions	Resources	Submission	Date due
Maths	Testing conjectures	Proof and counterexamples	Hegartymaths 324	Online account	17/11/2022
English	Summary of differences	Re-read the extracts you annotate in the previous week. Answer Q1 and Q2.	Booklet	Google Classroom or in your books	Thursday of each week.
Science	Burning	Worksheet on Burning. This will also be available on Google Classroom	Worksheet	On worksheet in class	Last lesson of week
Geography	HT2 HW1 tectonics review	Complete the google quiz which is revision of the work from half term 1. Ensure you check your submission scores over 50% and resubmit if needed.	Google classrooms resources	Google Classroom	First lesson of week beginning 7/11/22
MFL French	Grammar Sheet	Complete the activities on the Perfect tense with <i>Avoir</i>		French homework booklet	
MFL Spanish	Spanish Vocabulary test on Booking accommodation. Grammar task	Learn your vocabulary. " <i>Look, Cover. Write Check</i> ". Use the vocabulary sheet in your homework booklet to locate the list of words.. Look at the word. Cover the word. Write the word then check the spelling. Using questions to form answers.		Spanish homework booklet	
Computer Science	Brebas worksheet	Complete the Brebas worksheet	Worksheet in Google classroom	Hand in to class teacher	11/11/2022
Drama	Masks	Create a poster showing the rules of Trestle Masks on Google Slides or Docs. Use the internet to find pictures and rules to retrieve your knowledge.	Internet	Google Classroom	Next lesson
PE	Joints	Label the major joints of the body	KS3 Knowledge Organiser	Google classroom	Next lesson

Year 9 Home Learning - Week beginning 14-11-22

Subject	Title	Instructions	Resources	Submission	Date due
Maths	Three dimensional shapes	Nets 2	Hegartymaths 834	Online account	24/11/2022
English	Language Analysis	Re-read the extracts from Week 1. Respond to Q3. You should write at least 1 ½ pages.	Booklet	Google Classroom or in your books	Thursday of each week.
Science	Revision for Application Check	Using link provided on Google Classroom, complete assignment on Seneca	Seneca Learning Link on Google Classroom	Seneca Learning	Last lesson of week
Geography	HT2 HW2 Tropical Storms	Complete the google classrooms quiz. Ensure you check your submission scores over 50% and resubmit if needed.	Google classrooms resources	Google Classroom	First lesson of week beginning 21/11/22
MFL French	Grammar Sheet	Complete the activities on the Perfect tense with <i>Etre</i>		Your French homework booklet	
MFL Spanish	Spanish Vocabulary test on My disastrous holidays.	Learn your vocabulary. " <i>Look, Cover. Write Check</i> ". Use the vocabulary sheet in your homework booklet to locate the list of words.. Look at the word. Cover the word. Write the word then check the spelling. Using three tenses together, activity.		Your Spanish homework booklet	
Computer Science	T2 CPU performance	Complete CPU performance worksheet	Worksheet in Google.C	In class	18/11/2022
Music	Reggae/Video Game Music	Complete the worksheet on Google Classroom		Google classroom	Next lesson
PE	Health & Fitness	Complete health and fitness definitions	KS3 Knowledge Organiser	Google classroom	Next lesson
Art	Draw one of Vincent Van Gogh's pieces of Art	Your Artist copy should be A5 (Half of A4). You can pick your materials; pencils, colouring pencils, oil pastels	Google classroom slides or in class	In lessons or through Google Classroom.	2nd December.
DT	Organiser research Arduino and RF modules	MNT: Undertake a product analysis of an organiser at home, e.g in the kitchen, bedroom. VOT: Explain the code and Arduino set-up for creating a functioning radio controlled car module. Use images and text to describe the setup, loop code and connections.	Worksheet hand out	In class In google classroom	Next lesson

	Drawing exercise Pop Art	JWT: On one side of A4, complete a drawing of objects with core and cast shadow. MMT: Create an A3 size information page in which they will be required to write a brief history on the beginnings of the pop art movement	Google classroom		
Food	Teenage Diet	Write an article for a teenager magazine to highlight the consequences of a bad diet. Extension: Create a diet sheet to support a healthy eating plan.	Google classroom and handouts	Google classroom	

Year 9 Home Learning - Week beginning 21-11-22					
Subject	Title	Instructions	Resources	Submission	Date due
Maths	Three dimensional shapes	Nets 3 Surface area of cuboids Surface area of prisms Surface area of cylinders	Hegartymaths 835 Hegartymaths 584 Hegartymaths 585 Hegartymaths 586	Online account	01/12/2022
English	Comparing viewpoints	Re-read the extracts from Week 1. Respond to Q4. You should write at least 2 pages.	Booklet	Google Classroom or in your books	Thursday of each week.
Science	Balancing Equations	Complete the worksheet on Balancing Equations. This will also be on google classroom.	Worksheet	In class or on Google Classroom	Last lesson of week
Geography	HT2 HW2 Tropical Storms	Complete the google classrooms quiz. Ensure you check your submission scores over 50% and resubmit if needed.	Google classrooms resources	Google Classroom	First lesson of week beginning 21/11/22
MFL French	French Vocabulary test on describing a night out Grammar Task	Learn your vocabulary. <i>“Look, Cover. Write Check”</i> . Use the vocabulary sheet in your homework booklet to locate the list of words.. Look at the word. Cover the word. Write the word then check the spelling Complete Grammar task - Practising two tenses		Your French homework booklet	
MFL Spanish	Spanish Vocabulary test on. Grammar task	Learn your vocabulary. <i>“Look, Cover. Write Check”</i> . Use the vocabulary sheet in your homework booklet to locate the list of words.. Look at the word. Cover the word. Write the word then check the spelling. Using three tenses together activity.		Your Spanish homework booklet	
Computer Science	T2 CPU performance	Complete CPU performance homework sheet	Worksheet in Google classroom	Hand in to class teacher on paper	25/11/2022
Drama	Masks	Complete 4 mark question on Google Classroom on how you would use physical skills when using a Trestle Mark.		Google classroom	Next lesson

PE	Energy Balance	Complete energy balance worksheet	KS3 Knowledge Organiser	Google classroom	Next Lesson
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Year 9 Home Learning - Week beginning 28-11-22					
Subject	Title	Instructions	Resources	Submission	Date due
Maths	Three dimensional shapes	Nets 4 Volume of cuboids Volume of prisms Volume of cylinders	Hegartymaths 836, 568, 570, 571	Online account	08/12/2022
English	Analysis	Read the two new extracts under Week 5. Complete Q1, 2, 3.	Booklet	Google Classroom or in your books	Thursday of next week.
Science	Reactions	Complete questions and quizzes on Checkpoint worksheet. This will also be available on Google Classroom	Checkpoint worksheet	Google Classroom or on the worksheet	Last lesson of week
Geography	HT2 HW 3 Cyclone case studies	Complete the google classrooms quiz. Ensure you check your submission scores over 50% and resubmit if needed.	Google classrooms resources	Google Classroom	First lesson of week beginning 5/12/22
MFL French	French Vocabulary test	Learn your vocabulary. " <i>Look, Cover. Write Check</i> ". Look at the word. Cover the word. Write the word then check the spelling		Your French homework booklet	
MFL Spanish	Spanish Vocabulary test on Mi vida en el insti. Grammar task	Learn your vocabulary. " <i>Look, Cover. Write Check</i> ". Look at the word. Cover the word. Write the word then check the spelling. Giving opinions about school subjects.		Your Spanish homework booklet	
Computer Science	T3 Memory	Complete Memory worksheet	Worksheet in Google classroom	Hand in to class teacher on paper	02/12/22

PE	Food Calories	Research the different food types then complete worksheet	KS3 Knowledge Organiser	Google classroom	Next lesson
DT	Materials properties	MNT: Complete the activities on materials and properties (polymers, timber and metals) online. VOT: What are the advantages and disadvantages of CAD CAM in manufacturing? JWT: On an A4 page, create an isometric projection investigation page. MMT: Describe the factors of each textiles material in these categories; Aesthetic, Durability, Flame retardant, Weight, Cost, waterproof	Videos, quizzes on google classroom	Google classroom	Next week
Food	Cuisine Mind map	Produce a ppt presentation or a mind map on the cuisine of a country of your choice. Include distinctive ingredients, specific equipment used for cooking and serving the food, and examples of traditional dishes. Extension: How does your chosen cuisine compare with British cuisine?	Handout	In class or Google Classroom	Next week

Year 9 Home Learning - Week beginning 05-12-22					
Subject	Title	Instructions	Resources	Submission	Date due
Maths	Constructions and congruency	Scale diagrams 1 Scale diagrams 2	Hegartymaths 864 and 865	Online account	15/12/2022
English	Comparing viewpoints	Re-read the two new extracts under Week 5. Complete Q4.	Booklet	Google Classroom or in your books	Thursday of each week.
Science	Keywords test on Reactions	Using your glossary in your exercise book, learn the key words and definitions covered in this topic. Practice using each keyword in a sentence.	Glossary in workbook	In class	Last lesson of week
Geography	HT2 HW 3 Cyclone case studies	Complete the google classrooms quiz. Ensure you check your submission scores over 50% and resubmit if needed.	Google classrooms resources	Google Classroom	First lesson of week beginning 5/12/22
MFL French	Worksheet - Literary texts	Complete the worksheet on Reading Literary Texts		Your French homework booklet	
MFL Spanish	Spanish Vocabulary test on studies. Grammar task.	Learn your vocabulary. <i>“Look, Cover. Write Check”</i> . . Look at the word. Cover the word. Write the word then check the spelling. Using comparatives and superlatives.		Your Spanish homework booklet	

Computer Science	T3 Memory	Complete Memory homework sheet	Worksheet in Google. C	In class	09/12/2022
Drama		Research the answers for knowledge retrieval questions. We will answer these questions during the do now activity in your next lesson.			
PE	Food Groups	Research the different food types then complete worksheet	KS3 Knowledge Organiser	Google classroom	Next lesson
Art	Google Classroom quiz.	Quiz linked to the Term. What have you learnt and remembered?	Google Classroom	Google Classroom	12/12/22

Year 9 Home Learning - Week beginning 12-11-22					
Subject	Title	Instructions	Resources	Submission	Date due
Maths	Constructions and congruency	Loci 1 Loci 2	Hegartymaths 674 Hegartymaths 675	Online account	22/12/2022
English	Revision map	Create a minimum of a 1 page guide that explains how other students should respond to Q1, 2, 3, 4. You can do this in the form of a mind-map.	Booklet	Google Classroom or in your books	Thursday of each week.
Science	Machines	Design a poster describing what simple machines do including diagrams to show how a lever works		Google Classroom or in your books	Last lesson of week
Geography	HT3 HW4 Climate Change	Complete the google classrooms quiz. Ensure you check your submission scores over 50% and resubmit if needed.	Google classrooms resources	Google Classroom	First lesson of week beginning 2/1/21
MFL French	Translation skills	Complete the tasks on translation in your booklet		Your French homework booklet	

MFL Spanish	Spanish Vocabulary test on Mi nuevo insti. Grammar task	Learn your vocabulary. <i>“Look, Cover. Write Check”</i> . Use the vocabulary sheet in your homework booklet to locate the list of words.. Look at the word. Cover the word. Write the word then check the spelling. Using negatives. Comparing then and now.		Your Spanish homework booklet	
Computer Science	T4 Secondary Storage	Complete Secondary Storage worksheet	Worksheet in Google classroom	Hand in to class teacher on paper	16/12/2022
PE	Body Types Homework	Research the different body types in sport then complete worksheet	KS3 Knowledge Organiser	Google classroom	Next lesson
DT	Modelling and prototyping	MNT: Sketch modelling and block modelling VOT: What are renewable and non-renewable energy? JWT: On one side of A4, Create a mood board of chocolate wrappers MMT: Explain what each finishing technique is, as well as the process; Primed materials, Heat transfer, Engraving, Screen printing	Worksheets and questions	Google classroom	Next lesson