# **Curriculum Information**

Year 9

2021-22

Year: 9 Subject: Art Learning across the Year 2021-22

# Curriculum Leader: Mr Javaid & Mr Madden

Email: s.javaid@holyfamily.waltham.sch.uk d.madden@holyfamily.waltham.sch.uk

| Project 1   | Project 2   |
|---|---|
| Day of the Dead  1. Skills test - observational drawing of skull/flowers  2. Day of the Dead  3. Abstract flowers using acrylic  4. Skull Lino relief cutting  5. Lino printing  6. Stencil Flower cutting  7. Stencil spray painting/sponge and paint  8-10. Final piece development using chosen method | Surreal Room  1. Introduction to Surrealism 2. Oil pastel artist study 3. Kendario La Pierre Pen study 4. Rorscharch ink folding and blowing 4. Surreal collage 5. Drawing from collage 6. 1 & 2 point perspective drawing 7-8. Create a surreal room using watercolour |
| Homework  | Homework  |
| Frida Kahlo Analysis     Day of the Dead rsearch page     Day of the Dead skull design in colouring pencils     Day of the dead skull and flowers collage     Final piece development plan  | Surrealism research and presentation     Kendario La Pierre Analysis     Find a surreal advert     My brain is coming out of my ear poem illustration     Surreal Room final piece development  |

| Assessment Dates/Topics/Skills      | Assessment Dates/Topics/Skills |  |
|-------------------------------------|--------------------------------|--|
| Mon 29th October - Mon 5th November | Mon 11th - 25th February       |  |
| Drawing                             | Drawing                        |  |
| Mixed media control                 | Mixed media control            |  |
| Experimenting                       | Experimenting                  |  |
| Planning                            | Planning                       |  |
| Resilience                          | Resilience                     |  |
| Resourcefulness                     | Resourcefulness                |  |
| Reciprocity Reflectiveness          | Reciprocity Reflectiveness     |  |
|                                     |                                |  |

| Autumn Term   | Spring Term  |  |
|---|--|--|
| Challenge Tasks   | Challenge tasks  |  |
| Create a digital art and/or face painted version of the skull and flower design inspired by day of the dead   | Create a surreal photomontage in Photoshop using the tutorial  |  |
| Recommended Resources   | Independent Learning<br>Expectations   |  |
| Students MUST have: drawing pencils (2B/4B), rubber, sharpener, colouring pencils and a glue stick.  Students could visit the following websites/galleries to develop ideas:  Gallery websites: http://www.saatchigallery.com/ http://www.tate.org.uk/ http://www.nationalgallery.org.uk/ http://www.vam.ac.uk/ | Students should spend at least 1 hour on homework which could include planning and research. Students could further their skills and understanding by researching artwork online or visiting local galleries. They could also attend art club which further enriches students whilst complimenting the art curriculum. |  |

Year: 9 Subject: Drama

Curriculum Leader: Miss Hampshire

Learning across the Year 2021-22

Email: s.hampshire@holyfamily.waltham.sch.uk

#### **Course Details**

# Sept-Dec 2021/Jan-April 2022

## **Exploring Play Texts**

Students will practically explore a play text and tasks will include line learning, directing, devising and performing, as well as developing technical theatre skills: designing lights, sound, set and costume.

### Homework

Homework set will consist of line learning, research around the social, cultural and historical context of the unit of work and play. Students will complete documentary evidence of the process of their exploration, which will include research into topics/themes, Collecting stimulus for lessons and self and peer evaluation.

## **Assessment Details**

Year 9 is a scripted performance focus (line learning, directing, devising and performing), as well as developing technical theatre skills (designing lights, sound, set and costume).

# Sept-Dec 2021/Jan-April 2022

## Challenge Tasks

- Research a practitioner's background and journey of developing their own theatre style, which is then applied in performance work and shared with the rest of the class.
- Attend local theatres to watch a range of performances, in order to be able to draw comparisons between performances.
- Watch live theatre via the National Theatre website in order to draw comparisons between different approaches to staging performance. www.nationaltheatre.co.uk
- Application of aspects learnt through the course of the year to the staging of the final performance assessment.
- Articulating the intended impact on the audience via how the role/performance has been staged.

## Independent Learning Expectations/Recommended Resources

- To learn lines
- To research and contribute ideas to the developmental process.
- Students to take responsibility for their own learning by making sure they attend all lessons and catch up on any work missed by liaising with their subject teacher and using Google Classroom
- To manage deadlines and organise time appropriately.
- Attend as much live theatre as possible
- Watch clips on YouTube of a range of theatre companies to get ideas: Complicite, Push, Frantic Assembly
- Read range of theatre reviews in national newspapers
- The Stanislavsky Toolkit ISBN 978-1854597939
- The Brecht Toolkit ISBN 978-1854595508

## Course Details

# April - July

#### **Scripted Performance**

Students will perform either a monologue or a duologue to an audience.

## Homework

Homework set will consist of line learning, character development, research around the social, cultural and historical context of the play.

#### **Assessment Details**

Year 9 is a scripted performance focus (line learning, directing, devising and performing), as well as developing technical theatre skills (designing lights, sound, set and costume).

Students will be graded on their performance using the Drama GCSE Component 2 Criteria/mark scheme.

# Sept-Dec 2021/Jan-April 2022

# Challenge Tasks

- Research a practitioner's background and journey of developing their own theatre style, which is then applied in performance work and shared with the rest of the class.
- Attend local theatres to watch a range of performances, in order to be able to draw comparisons between performances.
- Watch live theatre via the National Theatre website in order to draw comparisons between different approaches to staging performance. <a href="https://www.nationaltheatre.co.uk">www.nationaltheatre.co.uk</a>
- Application of aspects learnt through the course of the year to the staging of the final performance assessment.
- Articulating the intended impact on the audience via how the role/performance has been staged.

## Independent Learning Expectations/Recommended Resources

- To learn lines
- To develop their character
- To design basic lighting/sound/set and costumes for their performance
- To research and contribute ideas to the developmental process.
- Students to take responsibility for their own learning by making sure they attend all lessons and catch up on any work missed by liaising with their subject teacher and using Google Classroom
- To manage deadlines and organise time appropriately.

- Attend as much live theatre as possible
- Watch clips on YouTube of a range of theatre companies to get ideas: Complicite, Push, Frantic Assembly
- Read range of theatre reviews in national newspapers
- The Stanislavsky Toolkit ISBN 978-1854597939
- The Brecht Toolkit ISBN 978-185459550

Year: 9 Subject: English/English Literature Acting Curriculum Leader: Mr G Parry

Email: g.nathanson-parr@holyfamily.waltham.sch.uk

Learning across the Year 2021-22

| Course Details                    |  |   |
|-----------------------------------|--|---|
| Autumn Term                       | Spring Term  | Summer Term                                   |
| Sherlock Holmes                   | World Voices: Literature of Other Cultures                   | Poetry  |
| Students will read and critically | Students study a range of different thematically linked      | Students will study a cluster of poems about  |
| explore a Sherlock Holmes story.  | fiction extracts and non-fiction articles/blogs, developing  | love and relationships, exploring their       |
| This unit will develop their      | their skills in analysis of language, structure and          | language and structure as well as learning to |
| reading skills by challenging     | evaluation. Students then work to develop their own          | make comparisons between poems.               |
| them with 19th century            | style of writing, aiming to mimic the forms and purposes     |   |
| vocabulary and syntax as well as  | of writing that they study. We will be exploring a number    | Students will also prepare for their summer   |
| giving students a grounding in    | of writers of different cultures, religion, and ethnicity in | exams and finally will read An Inspector      |
| the important contexts of the     | order to broaden our understanding of society and            | Calls, a key GCSE text in preparation for     |
| time.                             | literature available.  | more detailed study in year 10.               |
| Kindertransport                   | Introducing Shakespeare at GCSE Level                        |   |
| Students will also study the play | Students will study a variety of extracts from               |   |
| Kindertransport by Diane          | Shakespeare plays in order to prepare them for the           |   |
| Samuels. Students will explore    | GCSE course by learning about Shakespeare's                  |   |
| genre, dramatic devices and       | language and the key contexts of the time he lived.          |   |
| begin to make closer links        |  |   |

| between the text and its social and historical context. They will also be taught to write giving their opinion on key topics explored in the play. |  |  |
|--|--|--|
| Homework   | Homework   | Homework   |
| A range of tasks to build students literacy skills with explicit links to requirements for the GCSE exams.   | A range of tasks to build students literacy skills with explicit links to requirements for the GCSE exams. | A range of tasks to build students literacy skills with explicit links to requirements for the GCSE exams.   |
| Assessment Dates/Topics/Skills   | Assessment Dates/Topics/Skills   | Assessment Dates/Topics/Skills   |
| 11th October: mini-essay on a reading task based on Sherlock Holmes.   | Week beginning 10th January 2022: viewpoint writing task linked to Kindertransport                         | Week beginning 20th June-End of year exam: Language based assessment with a range of short and longer answer questions and a descriptive/narrative piece |

| Autumn Term  | Spring Term   | Summer Term   |
|--|---|---|
| Challenge Tasks  | Challenge tasks   | Challenge Tasks   |
| Create a timeline of 19th Century Literature Create a presentation, detailing how one of the aspects of context you have explored is evident in one of the text that you have studied. | Read the book that some of your extracts were taken from. Complete a portfolio of excellent writing for different forms and purposes.   | Produce a 'no fear' guide to one of the poems Research one of the poets to be studied at GCSE. Create a 'Writing Revision Guide' for GCSE English Language. |
| Recommended Resources  | Independent Learning Expectations   |   |
| English Department Reading list The School Library and Librarian BBC Skillswise (for literacy/punctuation skills) Literacy Skills booklet  | At KS3 and KS4 we expect all students to read a variety of texts, both inside and outside of school. Students should read challenging material and use it to improve their own writing. |   |

| www.senecalearning.com | Students should take what they have learned in class and use  |  |
|------------------------|---|--|
|                        | it to move their own learning on to a different level, making |  |
|                        | links between different subjects.                             |  |
|                        | We expect all students to think creatively when they approach |  |
|                        | reading and writing tasks.                                    |  |
|                        | We expect all homework projects to be managed and             |  |
|                        | presented to a high level of excellence, showing              |  |
|                        | time-management and a high level of effort.                   |  |
|                        |   |  |

Year: 9 Subject: Product Design - Food/ Textiles Curriculum Leader: Ms Salahi

Learning across the Year 2021-22 Email: g.salahi@holyfamily.waltham.sch.uk

The students spend half of the academic year studying food, then rotate to textiles for the remainder of the year.

| Autumn Term   | Spring Term   | Summer Term   |
|---|---|---|
| Theory  | Theory  | Project Title - Fashion Illustration Project  |
| Health and Safety —  To: Understand the importance of health and safety in a food preparation area.  Understand why it is important to maintain good personal hygiene and kitchen hygiene.  Know and be able to apply the logical sequence in the washing up routine. | The Customer –  To:  Investigate different types of diet related health issues.  Identify the dietary needs for the population who have special dietary requirements/needs (including food allergens, food intolerances, coeliacs disease, the elderly and religious/cultural needs). | Theory  - What are the 6R's of Sustainability?  - Can we use the 6R's to inform our actions and decisions regarding how we use textiles?  - To understand the requirements of the design brief  - What is fashion, its purpose and impact?  - What is the role of a Fashion Designer?  - The difference between couture and high street fashion.  Practical  - Manipulating paper and fabric to obtain a required shape/form when designing garments in dress making.  - To design and create your own fashion illustrations; from initial ideas, to refinement of ideas, to selecting a successful final design. |

### **Knife Skills and Cutting Techniques -**

To: Identify parts of a knife and understand the safety rules related to using it safely.

Investigate a range of cutting techniques used in the preparation of vegetables.

#### The Customer –

To: Describe and apply the principles of The Eatwell Guide and relate this to diet through life.

To outline why dietary needs change throughout life stages.

To describe the main dietary requirements in each key life stage.

To investigate different types of diet related health issues.

Identify the dietary needs for the population who have special dietary requirements/needs (including pescatarians, *veganism. diabetics, healthy eating for children, adolescence / teenagers* 

#### **Practical Skills**

To demonstrate and apply the principles of food safety and hygiene during food preparation and cooking.

#### **Practical Skills**

To demonstrate and apply the principles of food safety and hygiene during food preparation and cooking.

To demonstrate and apply the principles of personal and kitchen hygiene when preparing for, during and after the practical lesson.

To apply the basic knife skills whilst demonstrating the cutting techniques that can be used in the preparation of a range of vegetables.

To prepare and cook a range of dishes using various cooking methods e.g. baking, boiling, frying, Stir-frying.

To prepare and cook a range of dishes suitable to meet the needs of groups of people with specific dietary requirements/needs e.g. Coeliac Disease, The Elderly, Culture and Religious Beliefs, Food Allergies and Intolerances.

To demonstrate a range of skills during the preparation and cooking of food e.g. temperature control, use of the hob, chopping, peeling, binding, weighing, measuring, rubbing in, mixing, whisking, shaping, kneading, all-in-one cake making method, glazing, etc.

- How to use mixed media to add colour to your illustrations? Using water colours, oil pastels and colouring pencils to realise design intentions.
- How to take a design/illustration from 2D to 3D?
- How to use a mannequin to take a design from 2D to 3D, to realise a design idea?

To demonstrate and apply the principles of personal and kitchen hygiene when preparing for, during and after the practical lesson.

To apply the basic knife skills whilst demonstrating the cutting techniques that can be used in the preparation of a range of vegetables.

To prepare and cook a range of dishes using various cooking methods e.g. baking, boiling, simmering, frying, grilling.

To prepare and cook a range of dishes suitable to meet the needs of groups of people with specific dietary requirements e.g. Pescatarians Veganism, Diabetics, Healthy Eating for Children, Adolescence / Teenagers.

To demonstrate a range of skills during the preparation and cooking of food e.g. temperature control, use of the hob, chopping, peeling, binding, weighing, measuring, rubbing in, mixing, whisking, shaping, filleting, skinning, all-in-one cake making method, glazing, etc.

#### **Dishes**

- Carrot and coriander soup & French onion soup
- Curried Fish Tray Bake
- Chickpeas Spinach and Coconut Curry

#### **Dishes**

- Gluten-Free Fruit Scones
- Cottage Pie
- Noodle Stir-Fry
- Dairy and Egg-Free Lemon Cupcakes

| <ul> <li>Falafel with Salad and Yogurt         Dressing     </li> <li>Beef Burger and Sweet Potato Chips</li> <li>Chocolate Brownies</li> </ul>  |  |  |
|--|--|--|
| Homework  Cutting Techniques – Use the internet to research and watch videos on how to prepare different vegetables using a range of cutting techniques e.g. Brunoise, jardinere, julienne  Research on the specific dietary requirements for individual groups: Reasons for the diet/need, health benefits, foods they can and cannot eat, suitable recipes/dishes.  - Pescatarians  - Veganism  - Diabetics  Healthy Eating for Children – Case study of a child  Teenagers – Create a 2 slide PPT presentation on the dietary requirements of teenagers | Research on the specific dietary needs of various of individuals:  - Coeliac Disease – Create an informative 3 fold leaflet to raise awareness on Coeliac Disease.  - The Elderly – Question sheet  - Culture and Religious Beliefs – Create an 'InstaFood Vlog' on one of your favourite cultural dishes you and your family eat at home.  - Food Allergies and Intolerances – Create an A3 poster to raise awareness about Food Allergies and Intolerances | Homework  - Bring two textile items from home which you no longer use. We will reuse and/or recycle these items in class.  - Research on Alexander McQueen; complete worksheet  - Create a moodboard of fashion garments created by folded paper/paper manipulation. Exploring different methods of creating shape/form  - Collect a range of different papers to use in class for your paper manipulation fashion designs. This can be recycled or new paper.  - Use the helpsheet and video tutorial to draw 2 examples of the 9 Head Fashion Figure technique.  - Create 4 sketches of fashion figure poses; which demonstrate movement/action  - Exploring fashion photography worksheet |
| Assessment Dates/Topics/Skills   | Assessment Dates/Topics/Skills   | Assessment Dates/Topics/Skills   |

| Practical assessment (self & teacher)  | Practical assessment (self & teacher)  | - Practical skills assessed during the making of final product (peer/self/teacher assessed)  |
|--|--|--|
| Assessment of h/wk task – Teenager PPT | Assessment of h/wk task – Instafood vlog / Food allergy poster  Google form assessment | - Theory Knowledge Assessment (Google Forms Assessment) - Design assessment - Queen of Hearts Costume Design - Design assessment - Final Avant-Garde Fashion Design illustration |

| Autumn Term   | Spring Term   | Summer Term   |
|---|---|---|
| Challenge Tasks   | Challenge tasks   | Challenge Tasks   |
| <ul> <li>Practical and Presentation skills.</li> <li>Independent researching skills during homework tasks.</li> <li>Reach for the Stars activities</li> <li>Quality evaluations</li> <li>Writing a logical, sequential methods with times and health and safety/HACCP points</li> <li>'Ask the expert' student led teaching</li> <li>Ability to modify recipes</li> </ul> | <ul> <li>Practical and Presentation skills.</li> <li>Independent researching skills during homework tasks.</li> <li>Reach for the Stars activities</li> <li>Quality evaluations</li> <li>Writing a logical, sequential methods with times and health and safety/HACCP points</li> <li>'Ask the expert' student led teaching</li> <li>Ability to modify recipes</li> </ul>   | <ul> <li>Use of high skills in practical work - will use a variety of construction and presentation skills with accuracy.</li> <li>Independent researching skills during homework tasks.</li> <li>Reach for the Stars activities</li> <li>Quality design work, annotations and evaluations</li> <li>'Ask the expert' student led teaching</li> <li>Collaborative learning for final designs; collaborative production. Production leader and job roles selected to challenge and stretch</li> </ul> |
| Recommended Resources   | Independent Learning  |   |
|   | Expectations  |   |
| Resources and practical lesson preparation information are provided by the department. Students need to bring ingredients and a container to take cooked food home.  Useful websites https://www.foodafactoflife.org.uk/ https://www.bhf.org.uk/ https://www.nutrition.org.uk/ https://www.nbs.uk/  | - Homework tasks are varied and cover a range of activities to develop independent learning skills Students interpret and fulfil tasks in their own way following a success criteria for each homework task Success Criteria points cover the following skills  - Presentation and Design skills - Use of images and colour - Content/use of information; how informative is the piece of work Independent researching skills |   |

| - Students are given practical cooking challenges |   |
|---|---|
| - Students are given practical cooking challenges | 1 |
| to compete at home.                               |   |

Year: 9 Subject: French Curriculum Leader: Mrs N. Sheikh Oomar

**Learning across the Year 2021-22 Email:** ms.sheikhoomar@holyfamilycatholicschool.co.uk

| Autumn Term   | Spring Term   | Summer Term   |
|---|---|---|
| <ul> <li>Recap Y8 key structures/ vocab</li> <li>Talking about preferences</li> </ul> | <ul> <li>Work places, professions</li> <li>Talking about future plans / aspirations/<br/>careers</li> </ul> | <ul><li>Talking about musical tastes</li><li>Francophone music</li><li>Using direct object pronouns</li></ul> |

| <ul> <li>Talking about after school clubs and activities</li> <li>Using the present tense</li> <li>Describing your friends</li> <li>GCSE photocard description with more detail</li> <li>Relationships using reflexive verbs</li> <li>Birthday celebrations</li> <li>Using the perfect tense</li> <li>Using the future tense</li> <li>TONIC</li> <li>Extended reading tasks</li> <li>Cultural elements Noel</li> </ul> | <ul> <li>Using modal verbs - use of the verb vouloir</li> <li>Writing about an inventor</li> <li>Using questions and giving answers in 3 different tenses</li> <li>La Chandeleur / Easter cultural elements</li> </ul> | <ul> <li>Using the imperfect tense to talk about what you used to be like</li> <li>Comparing primary school life and secondary school</li> <li>Talking about how things have changed</li> <li>Interviewing a young refugee</li> <li>Film study about immigrant family to France - talking about social prejudice / racism</li> <li>La fête de la musique - 21st June</li> </ul> |
|--|--|---|
| Homework   | Homework   | Homework  |
| Sept '21 - Activelearn Module 1 - learn verbs 'avoir' and 'être' (full paradigm - Reading Module 1, 4p.11 & 5p.15 - Describe how to form the perfect tense in a diagram Oct'21 - Teachit video resource, Qu'est-ce que tu as fait le week-end dernier? - Senecalearning.com (4.1/5.1/5.2/6.1/6.2/7.3/7.6) - Authentic resources Reading/minireader - Writing using 3 tenses - Flashcards                               | - Seneca   | - Speaking assessment (picture description)   |
| Assessment   | Assessment   | Assessment  |
| Dates/Topics/Skills  | Dates/Topics/Skills  | Dates/Topics/Skills   |
|  | As autumn term   | As autumn term  |

| All redrafted written homework will be assessed                        | Module 2 assessments                   | Module 3 assessments                   |
|--|--|--|
| according to the new marking criteria for writing                      | Listening, Speaking, Reading & Writing | Listening, Speaking, Reading & Writing |
| based on the linear GCSE.  |  |  |
| In-class assessment Week beg 8th Nov, Module 1 Reading and translation |  |  |

| Autumn Term   | Spring Term  | Summer Term  |
|---|--|--|
| Challenge Tasks   | Challenge tasks  | Challenge Tasks  |
| Take part in languages day  | Research skills  | Research and presentation skills   |
| All lessons are planned according to what students must, should and could complete during the lesson. All lessons include a Thinking Hard task. | Students are expected to go over the classwork and homework and create their own revision mind maps / flashcards       | Students should justify what they say using a variety of ideas and opinions to back up what they have said or written. |
| All students have PLCs that need to be constantly updated and referred to.  | Students should justify what they say using a variety of ideas and opinions to back up what they have said or written. | Use of 3 tenses with accuracy  |
| Students must continue to re-apply vocabulary in a new context.   | Use of 3 tenses  |  |
| Students should justify what they say using a variety of ideas and opinions to back up what they have said or written.                          | Students must use flashy (unusual) vocabulary.   |  |
| Students must use flashy (unusual) vocabulary.  |  |  |
| All students have been provided with a Student Guide, which contains a progress   |  |  |

| review section, the marking criteria and strategies to improve.   |   |  |
|---|---|--|
| Recommended Resources   | Independent Learning  |  |
| 1. Collins Easy Learning French dictionary or Oxford Learner's dictionary: recommended for home use only as we have large stocks in school  2. www.pearsonactivelearn.com  3. www.senecalearning.com  4. www.languagesonline.org.uk  5. www.wordreference.com  6. www.bbc.co.uk/education  7. https://www.duolingo.com  8. Youtube: Cyprien  9. Youtube: Easy French  10. Youtube: Monsieur Pattinson | <ul> <li>To persevere with a task as per 1, 2, 3 Rule</li> <li>To update the <i>Progress Review</i> page after each redrafted written homework</li> <li>To correctly label the homework sheets with targets for improvement</li> <li>To act on targets set by the teacher to provide evidence of improvement</li> <li>To glue all worksheets in and ensure excellent presentation with dates and titles underlined</li> <li>To refer to the <i>Student Guide to Success</i></li> <li>To develop grammatical skills</li> <li>To practise appropriate use of the dictionary and <i>wordreference.com</i> instead of resorting to Google translator</li> <li>To apply the <i>TONIC</i> strategy</li> </ul> |  |

Year: 9 Subject: Geography Curriculum Leader: Miss A Lippa

Learning across the Year 2021-22 Email: a.lippa@holyfamily.waltham.sch.uk

| Autumn Term  | Spring Term   | Summer Term   |
|--|---|---|
| Population  Global population growth Population Structure Ageing and Youthful Population Population Control  Rivers  Drainage Basins Long and Cross Profile River Processes Landforms in the upper course Landforms in the middle and lower course of the river River management | Global Water Issues  Global Distribution of water  Water supply around the world  Water and conflict  Impacts of water insecurity  Lesotho and South Africa Dam project | Resources in the UK  The UK energy mix Food in the UK Water in the UK       |
| Homework   | Homework  | Homework  |
| Assessment Dates/Topics/Skills   | Assessment Dates/Topics/Skills  | Assessment Dates/Topics/Skills  |
| GCSE Style paper - Hazards   | GCSE Style paper - Asia   | GCSE Style Paper + Speaking and Listening Assessment - Issue Evaluation DME |

Year: 8 Subject: Geography

| Autumn Term     | Spring Term     | Summer Term     |
|-----------------|-----------------|-----------------|
| Challenge Tasks | Challenge tasks | Challenge Tasks |

| Wide range of research and challenge opportunities within the regional study of Asia  Recommended Resources  | <ul> <li>To be comprehensive and detailed, following all the advice and guidance for challenge activities.</li> <li>Wide range of research and challenge opportunities within the regional study of Africa</li> <li>Independent Learning Expectations</li> </ul>  | <ul> <li>To be comprehensive and detailed, following all the advice and guidance for challenge activities.</li> <li>To devise whole fieldwork enquiry independently as opposed to selecting from a range of options</li> </ul> |
|--|---|--|
| Progress in geography: Key Stage Three: Authors: David Gardiner, Catherine Owen Publisher: Hodder Education ISBN-13: 978-1510428003 Price £25 approx  AQA GCSE Geography Student Book (key text)  • Authors: Simon Ross, Nick Rowles  • Publisher: Oxford University Press  • ISBN-13: 9780198366614  • Price: £25 | <ul> <li>To consolidate learning, by revisiting, at home, all work done in class</li> <li>To transform class work into students' own work by active revision, such as mind maps of topics, case study summaries, etc.</li> <li>Students to take responsibility for their learning; for example, liaising with staff on the content and homework from any missed lessons, well in advance of the next lesson.</li> </ul> |  |

Year: 9 Subject: History Curriculum Leader: Mr Shah

Learning across the Year 2021-22 Email:e.shah@holyfamily.waltham.sch.uk

| Autumn Term  | Spring Term   | Summer Term   |
|--|---|---|
| Autumn 1:<br>Students will study the Cold War with a<br>particular focus on: | Spring 1 Students will study the history of terrorism  • Meanings and definitions | Summer 1-2<br>Continue and Complete the Western Front<br>unit |

| <ul> <li>The conflicting ideas of communuism and capitalism</li> <li>The birth of superpowers as sworn enemies</li> <li>The Cold War's "hot" events: East Germany, Vietnam, Cuba and Angola</li> <li>The end of the Cold War</li> <li>Autumn 2:         <ul> <li>How far has racism changed in the UK?</li> <li>Exploring the language of race and racism</li> <li>The role of states in racism:</li></ul></li></ul> | <ul> <li>Islamophobia since 9/11</li> <li>Consequences of terrorism</li> <li>Spring 2</li> <li>Students will begin their Edexcel GCSE</li> <li>History course.</li> <li>The British sector of the Western Front (1914-18)</li> <li>The life of Walter Tull</li> </ul> |   |
|--|---|---|
| Homework   | Homework  | Homework  |
| Research and presentation, essay questions, source questions.  | Research and presentation, essay questions, source questions.   | Research and presentation, essay questions, source questions. |
| Assessment Dates/Topics/Skills   | Assessment Dates/Topics/Skills  | Assessment Dates/Topics/Skills                                |
| Autumn 1: Write a narrative account analysing how tension increased between the USSR and USA during the Cold War  Autumn 2: Will the UK ever be free from racist power? Debate   | Spring 1: Explain one consequence of terrorist activities in the UK.  Explain the importance of the media in spreading the fear of terrorist activities.  | Various GCSE style questions                                  |

| Autumn Term   | Spring Term  | Summer Term        |
|---|--|--------------------|
| Challenge Tasks   | Challenge tasks  | Challenge Tasks    |
| Student leadership  | <ul><li>Student leadership</li><li>Extended project</li></ul>  | Student leadership |
| Recommended Resources   | Independent Learning Expectations  |                    |
| Websites: BBC websites www.schoolhistroy.com www.activehistory.co.uk www.historyonthenet.com www.historytoday.com | All homework completed on time and to a high standard Well-presented books Pride in work Working with peers to achieve the set goals |                    |

Year: 9 Subject: Mathematics

Curriculum Leader: Mr McCollin KS3 Coordinator: Ms Atakan

Learning across the Year 2021-22 Email: a.atakan@holyfamily.waltham.sch.uk

| Autumn Term  | Spring Term   | Summer Term  |
|--|---|--|
| Higher  Number properties and reasoning Place value and estimating HCF and LCM Calculating with powers Zero, negative and fractional indices Standard form Surds Expanding and factorising Equations and formulae Linear and non linear sequences Foundation Calculations Decimal numbers Place value Factors and multiples Squares, cubes, roots Index notation Prime factors Algebraic expressions Simplifying expressions Substitution Formulae Expanding and factorising | Higher  Statistical diagrams Scatter graphs Averages and range Fractions and ratio Ratio and proportion Percentages Fractions, decimals and percentages Angle properties of triangles and quadrilaterals Interior and exterior angles of a polygon Pythagoras' theorem Trigonometry Foundation Frequency tables Two way tables Representing data Timeseries Stem and leaf diagrams Pie charts Scatter graphs Fractions Fractions Fractions, decimals and percentages Calculating with percentages Solving equations Solving inequalities Sequences and nth term | Higher  Linear graphs Graphing rates of change Real life graphs Line segments Quadratic, cubic and reciprocal graphs Perimeter and area of compound shapes Units and accuracy Prisms Circles and sectors Cylinders and spheres Pyramids and cones 3D solids Transformations Bearings and scale drawings Constructions and loci Foundation Properties of shapes Angles in parallel lines Angles in triangles Exterior and interior angles Geometrical patterns Mean, median, mode and range Estimating the mean Sampling Changing units Area of compound shapes |

|  |  | Volume of prisms                               |
|--|--|--|
| Homework                                       | Homework                                       | Homework                                       |
| Tasks on Hegarty Maths                         | Tasks on Hegarty Maths                         | Tasks on Hegarty Maths                         |
| <ul> <li>Tasks from the Digital PLC</li> </ul> | <ul> <li>Tasks from the Digital PLC</li> </ul> | <ul> <li>Tasks from the Digital PLC</li> </ul> |
| <ul> <li>Parallel Maths Project</li> </ul>     | Parallel Maths Project                         | <ul> <li>Parallel Maths Project</li> </ul>     |
| Assessment Dates/Topics/Skills                 | Assessment Dates/Topics/Skills                 | Assessment Dates/Topics/Skills                 |
| End of unit assessments. End of term           | End of unit assessments. End of term           | End of year assessment.                        |
| assessment.                                    | assessment.                                    |  |
|  |  |  |
|  |  |  |

Year: 9 Subject: Mathematics

| Autumn Term  | Spring Term  | Summer Term  |
|--|--|--|
| Challenge Tasks  | Challenge tasks  | Challenge Tasks  |
| Parallel Maths Project. Independent study using Hegarty Maths. Junior Maths Challenge. | Parallel Maths Project. Independent study using Hegarty Maths. Junior Maths Challenge. | Parallel Maths Project. Independent study using Hegarty Maths. Junior Maths Challenge. |
| Recommended Resources  | Independent Learning   |  |
|  | Expectations   |  |
| HegartyMaths.com   | Complete all homework.   |  |
| Parallel.org.uk  | Regularly use and update the Digital PLC   |  |
|  | (accessible via Google Classroom).   |  |

| Digital PLC's (accessible via Google | Read over notes prior to the next lesson |  |
|--------------------------------------|--|--|
| Classroom).                          | in order to facilitate continuous        |  |
|                                      | progression.                             |  |
|                                      | Use and update PLC regularly.            |  |

Year: 9 Subject: Music Curriculum Leader: Mrs Corlett

Learning across the Year 2021-22 Email: h.corlett@holyfamily.waltham.sch.uk

| Half term 1   | Half term 2   | Half term 3  |
|---|---|--|
| Grime Music   | Musical Futures - Performing popular songs  | Ode To Joy - Remixing  |
| Students will learn about the history of grime. They will listen and learn about songs that have influenced grime. They will learn how to write a Grime song and will spend this half-term writing and composing a grime song from scratch. They will learn how to write and record bass lines, chords and to write some lyrics. Students will submit their work via Bandlab. | Students will learn and perform a range of popular songs on different instruments (Keyboard, Guitar, Ukulele and voice).  Every week we will look at a different popular song and we will begin learning those songs, the difficulty of the songs get harder as the weeks go on.  Alongside this students will learn about the bass clef and extend their theory knowledge. | Students will learn a classical song (Ode To Joy) on the keyboard. They will record the song into Bandlab. They will use the metronome to meticulously record the song. Once recorded we will explore remixing techniques. We will look at existing songs that have been remixed and the different ways that this is possible. Students will remix Ode To Joy using the techniques we have learnt about this term. |
| Homework  | Homework  | Homework   |
| Week 1 - To answer the questions on<br>google drive based on the documentary.   | <ul> <li>Week 1 - Research a performer or a producer of<br/>your choice and create a fact file</li> </ul>   | Week 1 - Practice Ode To Joy at home and<br>record the melody part into Bandlab  |

| <ul> <li>Week 3 - Composing lyrics for your verse<br/>&amp; chorus</li> <li>Week 6 - Online theory test</li> </ul>  | Week 3 - Complete an online assessment on<br>Music Theory   | Week 4 - Research the following effects that can be used in music: Reverb, Delay, Chorus, Distortion  |
|---|---|---|
| Assessment Dates/Topics/Skills  | Assessment Dates/Topics/Skills  | Assessment Dates/Topics/Skills  |
| Theory test Final week - Assessment on final Grime composition  | Performances of the different pieces every lesson.<br>Theory test   | Assessment within this project will be in line with BTEC criteria and will be tracked consistently.  Theory test  |
| Autumn Term   | Spring Term   | Summer Term   |
| Challenge Tasks   | Challenge tasks   | Challenge Tasks   |
| <ul> <li>Compose lyrics using techniques learned in English - such as simile and metaphor.</li> <li>Research Grime and the attributes of it</li> <li>Think about and research extended chords to include in your composition such as suspended chords and additional note chords.</li> </ul>  | <ul> <li>Practising your chords on instruments at lunchtimes</li> <li>Singing at the same time as playing the instruments</li> <li>Practise keyboard at lunchtimes or outside of school (if a recorder is available at home).</li> </ul>  | Use youtube to find out more about remixing  Use <a href="http://www.musictheoryvideos.com/">http://www.musictheoryvideos.com/</a> and <a href="http://www.musictheory.net/">http://www.musictheory.net/</a> to practice and learn more about music theory.  Explore Notation on the BBC Music bitesize - <a href="http://www.bbc.co.uk/education/topics/zs48mp3">http://www.bbc.co.uk/education/topics/zs48mp3</a> |
| Recommended Resources   | Independent Learning Expectations   |   |
| http://www.dsokids.com/ http://www.mymusictheory.com/ http://www.youtube.com http://www.musictheoryvideos.com/ http://www.musictheory.net/ http://www.african-drumming.com/african_drums.htm http://www.bbc.co.uk/learningzone/clips/samba-music/53 06.html http://www.last.fm/tag/samba http://www.bbc.co.uk/1xtra/events/rnbsensations/history/ pre90s/ http://www.bbc.co.uk/1xtra/events/rnbsensations/history/ post90s/ | A large percentage of music work is group work apart from music theory work, keyboard skills and music analysis. It is therefore expected that students complete all individual tasks to the highest possible standard. The Music Department is often open for pupils to come in at lunchtime, so it is expected that pupils will put in the extra time if it is needed. It is also expected that if students are struggling to complete individual tasks, they ask for help rather than not completing them properly |   |

Year: 9 Subject: PE Curriculum Leader: Mrs Cole

Learning across the Year 2021-22 Email:e.cole@holyfamily.waltham.sch.uk

| Autumn Term   | Spring Term  | Summer Term   |
|---|--|---|
| Half Term 1/2 - Fitness for sport and wellbeing -Life long participation - Develop knowledge and application of advanced skills in a range of different activities Take positive action to be physically activity and impact on my wellbeing - Reinforce positive attitudes towards peers - Reinforce an effective team member - Develop confidence in communication and leadership skills - Be able to deal with conflict showing emotional maturity | Half Term 3/4 - TGfU / transferable concepts  - Develop knowledge and application of specific game tactics and strategies in a range of different activities.  - Develop coaching skills to be able to improve one and other performance.  - Develop high quality communication and leadership skills taking responsibility for others learning and behaviour  - Develop problem solving skills and think creatively about solutions | Half Term 5 - Sports Education - Part 1 - Athletic and Physical Fitness competencies Half Term 6 - Sports Education - Part 2 - Competitive Game Competencies - Begin to enjoy competition positively - Develop values of fair play, respect, humility in defeat, graciousness in success and sportspersonship - Develop knowledge of rules and regulations of a range of sports and apply them in competitive situations with increased confidence and authority - Develop high quality communication and leadership skills - Develop problem solving skills and think creatively about solutions - Celebrate mine and others' success. |
| Homework  | Homework   | Homework  |

| <ul> <li>Questions relevant to lesson content</li> <li>Continue to improve your personal fitness levels</li> </ul>   | <ul> <li>Questions relevant to lesson content</li> <li>Continue to improve your personal fitness levels</li> </ul>   | <ul> <li>Questions relevant to lesson content</li> <li>Continue to improve your personal fitness levels</li> </ul>   |
|--|--|--|
| Assessment Dates/Topics/Skills   | Assessment Dates/Topics/Skills   | Assessment Dates/Topics/Skills   |
| <ul> <li>Assessment at the end of each activity block.</li> <li>AfL and Formative Assessment (Questioning, Observation, Feedback)</li> <li>Regular descriptive feedback (teacher, self, peer)</li> <li>Clear vision of learning target. What does it look like? The qualities/criteria involved.</li> <li>Use of models and examples to highlight strong and weak work.</li> </ul> | <ul> <li>Assessment at the end of each activity block.</li> <li>AfL and Formative Assessment (Questioning, Observation, Feedback)</li> <li>Regular descriptive feedback (teacher, self, peer)</li> <li>Clear vision of learning target. What does it look like? The qualities/criteria involved.</li> <li>Use of models and examples to highlight strong and weak work.</li> </ul> | <ul> <li>Assessment at the end of each activity block.</li> <li>AfL and Formative Assessment (Questioning, Observation, Feedback)</li> <li>Regular descriptive feedback (teacher, self, peer)</li> <li>Clear vision of learning target. What does it look like? The qualities/criteria involved.</li> <li>Use of models and examples to highlight strong and weak work.</li> </ul> |

| Autumn Term   | Spring Term   | Summer Term   |
|---|---|---|
| Challenge Tasks   | Challenge tasks   | Challenge Tasks   |
| <ul> <li>Join extra-curricular clubs</li> <li>More able students to lead parts of lesson</li> </ul>   | <ul> <li>Join extra-curricular clubs</li> <li>More able students to lead parts of lesson</li> </ul>   | <ul><li>Join extra-curricular clubs</li><li>More able students to lead parts of lesson</li></ul>  |
| Independent Learning Expectations   | Independent Learning Expectations   | Independent Learning Expectations   |
| <ul> <li>Wider reading about sport</li> <li>Attend extra-curricular clubs at school</li> <li>Join clubs outside of school</li> <li>Watch sport in your local community and on TV</li> </ul> | <ul> <li>Wider reading about sport</li> <li>Attend extra-curricular clubs at school</li> <li>Join clubs outside of school</li> <li>Watch sport in your local community and on TV</li> </ul> | <ul> <li>Wider reading about sport</li> <li>Attend extra-curricular clubs at school</li> <li>Join clubs outside of school</li> <li>Watch sport in your local community and on TV</li> </ul> |

Year: 9 Subject: RE Curriculum Leader: Peter Norman

Learning across the Year 2021-22 Email: p.norman@holyfamily.waltham.sch.uk

| Autumn Term   | Spring Term   | Summer Term  |
|---|---|--|
| A study of Mark's Gospel  | Introduction to GCSE beginning  | GCSE: sources of Wisdom and  |
| (identity of Jesus & conflict)  | with 'Forms of expression'  | Authority  |
| Homework  | Homework  | Homework   |
| Based on the following topics   | Based on the following topics   | Based on the following topics  |
| The Baptism of Jesus The Nature of Miracles Peter's confession The transfiguration The Passion of Jesus Conflict over the Sabbath, healing and authority. | <ul> <li>Church architecture</li> <li>Sacred objects</li> <li>Artwork in Catholicism</li> <li>Sculpture and statues</li> <li>Symbolism</li> <li>Drama</li> <li>music</li> </ul> | <ul> <li>The sacraments</li> <li>Liturgical worship</li> <li>Prayer</li> <li>Popular piety</li> <li>Pilgrimage</li> <li>The Bible</li> <li>The second Vatican council</li> <li>The church</li> </ul> |
| Assessment Dates/Topics/Skills  | Assessment Dates/Topics/Skills  | Assessment Dates/Topics/Skills   |
| Assessment - Fortnight beginning<br>29th October  | Assessment - Fortnight beginning<br>11th February   | Assessment - Fortnight beginning 13th May 2022   |

| Autumn Term   | Spring Term   | Summer Term   |
|---|---|---|
| Challenge Tasks   | Challenge tasks   | Challenge Tasks   |
| People of faith today, throughout the world, still experience persecution prejudice and discrimination for their beliefs. Research a community overseas that might not be free to practice their faith. | 'A picture paints a thousand words' Create a powerpoint of several works of religious art and explain how these images reflects an aspect of faith and belief | Research this question: Explain how the changes brought about by the second vatican council affects the lives of Catholics today. |

| Recommended Resources  | Independent Learning Expectations   |  |
|--|---|--|
| All pupils will have access to the GCSE textbook via Kerboodle.  | Each pupil is encouraged to deepen their knowledge and understanding of the topics as the course progresses. All pupils should therefore keep up to   |  |
| There are also links to other websites that offer a wider view of the topics studied. The website offers a range of activities like quizzes and audio material that can enhance a pupils understanding of a topic. | date with Church teaching and practice. Following the news and discussing the issues that relate to faith and practice with your family and friends is also recommended.  Also use the RE dept website. |  |

Year: 9 Subject: D &T: Product Design Curriculum Leader: Mr S Nandlal

Learning across the Year 2021-22 Email: s.nandlal@holyfamily.waltham.sch.uk

| Course Details  |   |   |
|---|---|---|
|   |   |   |
| Autumn Term   | Spring Term   | Summer Term   |
| Writing the Situation, Design brief and users.     Research on existing box products.     Questionnaire and survey.     Table of results.     Graphs, pie charts, bar charts, histograms to analyse results.     Design specification.     Initial ideas, development of ideas.     Final idea – 3D using any software.     Types of wood joints( finger Joint) | <ul> <li>Graphics - 3D Presentation</li> <li>Draw basic geometrical shapes in isometric projection with isometric grid sheet.</li> <li>Draw complex shapes in isometric projection with isometric grid sheet.</li> <li>Draw complex shapes in isometric projection on computer using techsoft 2D (CAD).</li> <li>1 and 2-point perspective drawing to draw basic and complex geometrical shapes.</li> <li>Freehand sketches.</li> </ul> | Metal Casting project  Writing the design brief.  Research on existing box products.  Analysing the existing products.  Design specification.  Initial ideas, development of ideas.  Final idea – 3D using any software.  Use of Techsoft 2D to design medal (CAD).  Cutting the design on laser cutter (CAM) to make the mould.  Pewter casting. |

| <ul> <li>Making of box with wood.</li> <li>Use of laser cutter (CAM) to engrave product.</li> <li>Diary of manufacture.</li> <li>Photographic evidence of making.</li> <li>Evaluation and peer assessment.</li> </ul>  | <ul> <li>Use rendering/shading techniques to plain objects to make them look like 3D.</li> <li>Further google sketchup work to design products such as lights/lamps, bird houses, dog houses, buildings, jewellery boxes, bedside cabinets, trophies, tables, toys, etc</li> </ul>   | <ul> <li>Filing, wet and dry paper, polishing medal.</li> <li>Evaluation and peer assessment.</li> </ul>   |
|--|--|--|
| Homework   | Homework   | Homework   |
| <ul> <li>Research on existing box/Photo holder products.</li> <li>Questionnaire</li> <li>Graph plotting.</li> <li>Design creative and original ideas with clear annotation.</li> <li>Complete diary of manufacture.</li> <li>Evaluation and peer assessment of the product made.</li> <li>Ph: Creation of a client questionnaire/ research client profile</li> <li>Ph: Detailed design brief and specification</li> <li>Ph: Initial designs with annotations</li> <li>Ph: Detailed development of designs</li> </ul> | <ul> <li>Draw freehand basic shapes.</li> <li>Render/Shade plain objects.</li> <li>Draw a simple kitchen table in single point perspective.</li> <li>Home appliances worksheet for rendering.</li> <li>Draw and render freehand products like lights/lamps, bird houses, dog houses, buildings, jewellery boxes, bedside cabinets, trophies, tables, toys, etc.</li> <li>Cc: sketchup design</li> <li>Cc: photographic record of making</li> <li>Cc: Detailed evaluation of the product</li> </ul> | <ul> <li>Research on existing products.</li> <li>Design creative and original ideas with clear annotation.</li> <li>Technology word search.</li> <li>Complete 'what is pewter' worksheet.</li> <li>Pewter casting worksheet 1.</li> <li>Pewter casting worksheet 2.</li> <li>Safety brazing worksheet</li> <li>LL: Analysis of disassembly.</li> <li>LL: Card modelling</li> <li>LL design development</li> <li>Evaluations</li> </ul> |
| Assessment Dates/Topics/Skills   | Assessment Dates/Topics/Skills   | Assessment Dates/Topics/Skills   |
| <ul> <li>Evaluation of questionnaire to find what people want.</li> <li>Peer assessment of design ideas with annotations.</li> <li>Making.</li> <li>Evaluation of project.</li> <li>Quality control checks when making product – self assessment.</li> <li>Self-assessment at the end of project.</li> <li>Ph: Client profile /design brief and specification</li> </ul>   | <ul> <li>Peer assessment of freehand shapes.</li> <li>Assessment of rendering.</li> <li>Assessment of single point perspective.</li> <li>Assessment of isometric projection.</li> <li>Assessment of 2-point perspective.</li> <li>Peer assessment of google-sketchup products.</li> <li>Cc: Photographic record of making</li> <li>Cc: Evaluations</li> </ul>  | <ul> <li>Peer assessment of design ideas with annotations.</li> <li>Peer assessment of final design.</li> <li>Evaluation of project.</li> <li>Quality control checks when making product – self assessment.</li> <li>2D design assessment on techsoft.</li> <li>Self-assessment at the end of project.</li> <li>Production Plan</li> <li>LL: Analysis of disassembly.</li> <li>LL: Card modelling</li> </ul>                           |
| Autumn Term  | Spring Term  | Summer Term  |
| Challenge Tasks  | Challenge tasks  | Challenge Tasks  |
| <ul> <li>Creative and original design ideas with comprehensive annotations.</li> <li>Complex products other than basic box products.</li> </ul>  | <ul> <li>Designing a bedroom or a kitchen using single point perspective.</li> <li>Designing a house (building) using google sketchup.</li> <li>Draw and render any home appliance.</li> </ul>   | <ul> <li>Variety of research with detailed annotation with own opinion on existing products.</li> <li>Originality of final design.</li> <li>Quality finish of the finished product.</li> <li>Use of nail varnish to add colour</li> </ul>  |

| Confident use of workshop tools and equipment.     Ph: detailed design development  Recommended Resources   | CC: making multiple parts on the 3D printer and attach them together using adhesive and other fixings  Independent Learning  |  |
|---|--|--|
|   | Expectations   |  |
| Websites for research:  www.technologystudent.com www.bbcbitsize.com Software: Google sketchup free download (version 8) Techsoft 2D Focus Education software Access to internet Video: How to get started with sketchup. Worksheets: Isometric grid sheet. Plain papers. Single and double point perspective worksheets. Complete 'what is pewter' worksheet. Pewter casting worksheet 1. Pewter casting worksheet 2. Safety brazing worksheet. Tools and Equipment: Pen, pencil, long ruler, coloured pencils. Hand tools such as steel rule, marking gauge, try square, tenon saw, chisel, mallet, file, etc. Electrical power tools such as sanding disc, polisher, morticer, Hegner/Scroll saw, laser cutter, brazing hearth, etc. | <ul> <li>Able to assess own work (complete peer assessment sheet).</li> <li>To come out with original and creative design ideas based on own knowledge of existing products.</li> <li>Very skilful, confident and comfortable with the use of hand tools and electrical power tools.</li> <li>Able to analyse and give own opinion on existing products.</li> <li>Cc: show design development</li> </ul> |  |

Year: 9 Subject: Science Curriculum Leader (KS4): Ms Johnson

Learning across the Year 2021-22 Email:I.Johnson@holyfamily.waltham.sch.uk

| Autumn Term   | Spring Term   | Summer Term   |
|---|---|---|
| B1 - Cell biology C1 - Atomic structure & The periodic table P1 - Energy  | B2 - Organisation C2 - Structure & Bonding P2 - Electricity   | P2 Electricity Revision for End of year exams *End of year exams (full synoptic tests for Biology, Chemistry and Physics)   |
| Homework  | Homework  | Homework  |
| <ul> <li>Past paper AQA exam questions on topic area studied</li> <li>Complete online SENECA tasks and revision booklets</li> <li>Completing E-learning simulation tasks for required practicals</li> <li>Online Lbq tasks</li> </ul>   | <ul> <li>Past paper AQA exam questions on topic area studied</li> <li>Complete online SENECA tasks and revision booklets</li> <li>Completing E-learning simulation tasks for required practicals</li> <li>Online Lbq tasks</li> </ul>   | <ul> <li>Past paper AQA exam questions on topic area studied</li> <li>Complete online SENECA tasks and revision booklets</li> <li>Completing E-learning simulation tasks for required practicals</li> <li>Online Lbq tasks</li> </ul>   |
| Assessment Dates/Topics/Skills  | Assessment Dates/Topics/Skills  | Assessment Dates/Topics/Skills  |
| *There is an end of topic test for each topic or combined topics. These tests are teacher assessed' The dates will follow the curriculum maps for the academic year 2021/2022.  W/B: 4/10/21 - B1 Cell biology  W/B: 8/11/21 - C1 Atomic structure & The periodic table  W/B: 7/12/21 - P1 Energy  *Skills: A01 - recall; A02 - application of knowledge and A03 evaluation | *There is an end of topic test for each topic or combined topics. These tests are teacher assessed' The dates will follow the curriculum maps for the academic year 2021/2022.  W/B: 31/1/22 - B2 Organisation  W/B: 14/3/22 - C2 Structure & Bonding  *Skills: AO1 - recall; A02 - application of knowledge and A03 evaluation | *There is an end of topic test for each topic or combined topics. These tests are teacher assessed' The dates will follow the curriculum maps for the academic year 2021/2022  W/B: 9/5/22 - P2 Electricity  W/B: 21/6/22 - P2 End of Year exams (full synoptic tests for Biology, Chemistry and Physics)  *Skills: A01 - recall; A02 - application of knowledge and A03 evaluation |

| Challenge Tasks  | Challenge tasks   | Challenge Tasks                               |
|--|---|---|
| Complete stretch and challenge activities                    | Complete stretch and challenge activities set   | Complete stretch and challenge activities set |
| set on Google Classroom.                                     | on Google Classroom.  | on Google Classroom.                          |
| Refer to the bespoke Stretch and                             | Refer to the bespoke Stretch and Challenge  | Refer to the bespoke Stretch and Challenge    |
| Challenge task set by class teacher from                     | task set by class teacher from End of Topic   | task set by class teacher from End of Topic   |
| End of Topic Tests to make progress in                       | Tests to make progress in relevant numeracy   | Tests to make progress in relevant numeracy   |
| relevant numeracy skills and/or content                      | skills and/or content knowledge.  | skills and/or content knowledge.              |
| knowledge.   | Participate in STEM club challenges and   | Participate in STEM club challenges and       |
| Participate in STEM club challenges and projects.            | projects.   | projects.                                     |
| Recommended Resources  | Independent Learning  |   |
|  | Expectations  |   |
| GCSE Combined Science Specification                          | Revise for all exams  |   |
| https://filestore.aqa.org.uk/resources/science/specif        | using End of topic test   |   |
| ications/AQA-8464-SP-2016.PDF                                | feedback.   |   |
| Useful websites:   | Complete homework   |   |
| www.physicsandmathstutor.com                                 | tasks as well as  |   |
| https://www.youtube.com/c/Freesciencelessons                 | revision booklets   |   |
| https://www.youtube.com/c/Cognitoedu                         | Complete online   |   |
| *Resources and lesson powerpoints are                        | SENECA and  |   |
| centralised and posted by teachers on all Google Classrooms. | 'Learning by  |   |
| Olassi Oditis.   | Questions' tasks set  |   |
|  | on Google Classroom.  |   |
|  | <ul> <li>Fulfil revision cards, using video shared links<br/>to support this</li> </ul> |   |
|  |   |   |
|  |   |   |

Year: 9 Subject: Spanish Curriculum Leader: Ms Prada

Learning across the Year 2021-22

| Autumn Term                   | Spring Term                   | Summer Term                 |
|-------------------------------|-------------------------------|-----------------------------|
| Module 1- Somos así           | Module 2- ¡Oriéntate!         | Module 4- Jóvenes en acción |
| Yr7&8 revision                | Hotel catástrofe              | Mis derechos                |
| La case de papel              | ¿En qué te gustaría trabajar? | El comercio justo           |
| Cosas que me molan            | ¿Cómo va a ser tu futuro?     | Reciclamos                  |
| Mi semana                     | ¿Cómo es un día típico?       |                             |
| Cartelera de cine             | Mi diccionario y yo           | Proyecto película           |
| Un cumpleaños muy especial    | El día del trabajo            |                             |
| Los famosos                   | Un monólogo divertido         |                             |
| ¿Adónde fuiste?               |                               |                             |
| Así soy yo                    |                               |                             |
|                               | Module 3- En forma            |                             |
| Module 2- ¡Oriéntate!         | ¿Llevas una dieta sana?       |                             |
| Hotel catástrofe              | Preparados, listos, ya        |                             |
| ¿En qué te gustaría trabajar? | ¿Cuál es tu rutina diaria?    |                             |

Email: a.prada@holyfamily.waltham.sch.uk

| ¿Qué tal ayer en el trabajo?<br>¿Cómo es un día típico?<br>Navidades  | ¡Muévete!<br>Me duele todo<br>Mi rutina diaria  |   |
|---|---|---|
| Homework  | Homework  | Homework  |
| Extension Reading activities Thinking skills worksheet Cultural topics Writing homework Translations into English and Spanish Re-drafting writing assessment Speaking preparation for Photo card Grammar homework: preterite, comparatives and forming opinions Seneca learning Viva Pearson learning | Extension Reading activities Thinking skills worksheet Cultural topics Writing homework Translations into English and Spanish Re-drafting writing assessment Speaking preparation for Conversation and Roleplay Grammar Homework: future tense formation and practice, using Usted and Ustedes and revision of the three tenses studied Grammar Homework: reflexive verbs Seneca learning Viva Pearson learning | Extension Reading activities Thinking skills worksheet Cultural topics Writing homework Translations into English and Spanish Re-drafting writing assessment Speaking preparation for Presentation Grammar homework: conditional tense formation and practice, using poder and querer + an infinitive verb, the formation and practice of reflexive verbs Seneca learning Viva Pearson learning |
| Assessment  | Assessment  | Assessment  |
| Dates/Topics/Skills   | Dates/Topics/Skills   | Dates/Topics/Skills   |
| All redrafted written homework will be assessed according to the marking criteria for writing based on the linear GCSE.   | All redrafted written homework will be assessed according to the marking criteria for writing based on the linear GCSE.   | All redrafted written homework will be assessed according to the marking criteria for writing based on the linear GCSE.   |
| Module 1 assessments Listening Reading Writing Speaking- Photocard  | Module 2 assessments Listening / Reading / Writing Speaking- Conversation   | Module 4 assessments Listening / Reading / Writing Speaking- Presentation   |

| Module 3 assessments          |  |
|-------------------------------|--|
| Listening / Reading / Writing |  |
| Speaking- Roleplay            |  |
|                               |  |
|                               |  |

| Autumn Term   | Spring Term   | Summer Term   |
|---|---|---|
| Challenge Tasks   | Challenge tasks   | Challenge Tasks   |
| All lessons are planned according to what students must, should and could complete during the lesson. All lessons include a challenge task.     | All lessons are planned according to what students must, should and could complete during the lesson. All lessons include a challenge task.     | All lessons are planned according to what students must, should and could complete during the lesson. All lessons include a challenge task.     |
| All students have PLCs that need to be constantly updated and referred to.  | All students have PLCs that need to be constantly updated and referred to.  | All students have PLCs that need to be constantly updated and referred to.  |
| Students must continue to re-apply vocabulary in a new context.   | Students must continue to re-apply vocabulary in a new context.   | Students must continue to re-apply vocabulary in a new context.   |
| Students should justify what they say using a variety of ideas and opinions to back up what they have said or written.                          | Students should justify what they say using a variety of ideas and opinions to back up what they have said or written.                          | Students should justify what they say using a variety of ideas and opinions to back up what they have said or written.                          |
| Students must use flashy (unusual) vocabulary.  | Students must use flashy (unusual) vocabulary.  | Students must use flashy (unusual) vocabulary.  |
| All students have been provided with a Student Guide, which contains a progress review section, the marking criteria and strategies to improve. | All students have been provided with a Student Guide, which contains a progress review section, the marking criteria and strategies to improve. | All students have been provided with a Student Guide, which contains a progress review section, the marking criteria and strategies to improve. |
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| Recommended Resources   |
|---|
| <ol> <li>Viva 1 Student book: 97814479 35254</li> <li>Student Guide to Success in Year 8         (supplied by class teacher)</li> <li>EDEXCEL GCSE Spanish         Foundation. Pearson.         ISBN: 9781846903915</li> <li>EDEXCEL GCSE Spanish Higher.         Pearson. ISBN: 9781846903922</li> <li>Collins Easy Learning Spanish         dictionary or Oxford Learner's         dictionary: recommended for home         use only as we have large stocks in         school</li> <li>www.bbc.co.uk/education</li> <li>www.languagesonline.org.uk</li> <li>Youtube</li> <li>https://www.duolingo.com/</li> <li>www.wordreference.com</li> </ol> |

Year: 9 Subject: Computing Learning across the Year 2021-22

# Curriculum Leader: Mr Hussain Email: mr.hussain@holyfamilycatholicschool.co.uk

| Autumn Term  | Spring Term  | Summer Term  |
|--|--|--|
| Developing For The Web Overview: Learners will explore the technologies that make up the internet and World Wide Web. Starting with an exploration of the building blocks of the World Wide Web, HTML, CSS and Javascript, learners will investigate how websites are catalogued and organised for effective retrieval using search engines. By the end of the unit, learners will have a functioning website. | Text-Based Programming: Python  Overview: This unit introduces learners to how data can be represented and processed in sequences, such as lists and strings. The lessons cover a spectrum of operations on sequences of data, that range from accessing an individual element to manipulating the entire sequence. Great care has been taken so that the selection of problems used in the programming tasks are realistic and engaging: learners will process solar system planets, book texts, capital cities, leaked passwords, word dictionaries, ECG data, and more.  Developing For The Web Overview: Learners will explore the technologies that make up the internet and World Wide Web. Starting with an exploration of the building blocks of the World Wide Web, HTML, CSS and Javascript, learners will investigate how websites are catalogued and organised for effective retrieval using search engines. By the end of the unit, learners will have a functioning website. | Text-Based Programming: Python  Overview: This unit introduces learners to how data can be represented and processed in sequences, such as lists and strings. The lessons cover a spectrum of operations on sequences of data, that range from accessing an individual element to manipulating the entire sequence. Great care has been taken so that the selection of problems used in the programming tasks are realistic and engaging: learners will process solar system planets, book texts, capital cities, leaked passwords, word dictionaries, ECG data, and more. |
| Homework   | Homework   | Homework   |

| Bi-weekly Seneca Assignments                       | Bi-weekly Seneca Assignments   | Bi-weekly Seneca Assignments     |
|--|--|----------------------------------|
| Assessment Dates/Topics/Skills                     | Assessment Dates/Topics/Skills   | Assessment Dates/Topics/Skills   |
| W/C 18th October - Controlled Practical Assessment | W/C 7th February 2022 - Google forms Quiz W/C 28th March - Controlled Practical Assessment | W/C May 23rd - Google Forms Quiz |

| Autumn Term  | Spring Term   | Summer Term  |
|--|---|--|
| Challenge Tasks  | Challenge tasks   | Challenge Tasks  |
| Undertake creative projects that involve selecting, using, and combining multiple applications, preferably across a range of devices, to achieve challenging goals, including collecting and analysing data and meeting the needs of known users | Use 2 or more programming languages, at least one of which is textual, to solve a variety of computational problems; make appropriate use of data structures [for example, lists, tables or arrays]; design and develop modular programs that use procedures or functions | Undertake creative projects that involve selecting, using, and combining multiple applications, preferably across a range of devices, to achieve challenging goals, including collecting and analysing data and meeting the needs of known users |
| Recommended Resources  | Independent Learning Expectations   |  |
| <ul><li>Replit</li><li>Code Combat</li></ul>   |   |  |