

St Aloysius' College 2020/2021

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## Introduction



Welcome to our Curriculum Evening. Thank you for attending this important evening.

Tonight, is all about your child and how the St Aloysius' College community can make further impact on your sons' personal, social and educational journey to their GCSE exams and beyond. This evening will accomplish three important aims for you and your son:

- To further develop and build on a positive and supportive relationship between parents, students and staff.
- To support you, the parent with information that will enable you to ensure that your son achieves the academic outcomes that he is capable off.
- To continue to nurture aspiration in your son so that he can make effective decisions when it comes to his education

We are here for you and your son's education and to use this partnership to work closely together to ensure all avenues of success are taken full advantage of between now and the time your son leaves education at St Aloysius' College.

This booklet contains information on subject curricula and more information that will be communicated this evening.

Should you require any additional assistance or support at any time, please do not hesitate to contact your son's Head of Year.

S Kisten
Assistant Headteacher – Curriculum & Outcomes

## Introduction



Dear Parent/Carer,

As your son enters Year 8 we hope that he has settled well at St Aloysius' College and is confident in his secondary education subjects. During the Spring Term your son will be asked to select his GCSE subjects and we ask that, together with your son, you consider which subjects he enjoys and achieves well in.

This booklet and evening is designed to raise your awareness of work and events in relation to Year 8. It is important that you are informed so that you are in a position to support your child as they negotiate their time at school and adjust to this transition period.

The evening and booklet will provide an opportunity for us to inform you of key Year 8 information including:

- Curriculum Structure
- Measuring Academic Progress, including Reports
- School & Home Support Strategies
- Target Setting
- Landmark Assessments
- Homework

If there are any topics on which you feel you need more information, please do not hesitate to contact us.

We do hope you enjoy the evening and find this booklet useful.

Thank you for your continued support.

Yours sincerely,

J. D. Naul

Mr J Neville

Head of Year 8



### **Head of Department: Mr D. Doherty**

Year 8

Foc	us/Context
for	Learning

#### Week:

1. Drawing for FORM and TONE pencil

**Autumn 1** 

- 2. Drawing for FORM paint.
- 3. Drawing for COLOUR and PATTERN oil pastels natural forms.
- 4. Drawing for COLOUR and PATTERN water colour Leaves & Shells
- Investigate work of artists using Natural Form e.g. William Morris
- 6. Test/afl: Peer and self-assessment
- 7. Enrichment

#### Week:

1. Investigate Pattern/ natural forms.

**Autumn 2** 

- Develop repeat pattern based on observational drawings of leaves.
- 3. Complete patterns using appropriate colourways.
- 4. Study of Georgia O'Keeffe
- 5. Study of Georgia O'Keeffe.
- 6. Art Exam -AP1
- 7. Enrichment

## Focus/Context for Learning

#### Week:

 Coloured pencil/oil pastel study of crushed drinks can

Spring 1

- Investigate Pop Artists' use of food and drink imagery e.g.
   Warhol/Oldenburg
- Painting of crushed can in Pop Art Style
- 4. Painting can cont'd
- 5. Test/Afl: Peer and self-assessment
- 6. Enrichment

#### Week:

Investigate range of existing drinks cans

**Spring 2** 

- 2. Ideas for graphics on drinks can.
- 3. Roy Lichtenstein Pop artist.
- 4. Development and experimentation with Text and images.
- 5. Tom Wesselman Pop artist.
- 6. Final Piece
- 7. Test/Afl: Peer and self-assessment
- 8. Enrichment

## Focus/Context for Learning

#### Meek.

 Close observational drawing of own Hand

Summer 1

- Proportions of the human face and practice drawing of individual features.
- 3. Week 2 cont'd
- 4. Test/AfL: Peer and self-assessment
- 5. Enrichment

#### ......

1. Pencil self-portrait using mirror

Summer 2

- 2. Pencil SP cont'd
- 3. Summer Art Exam week
- 4. Summer Exam
- 5. Enrichment
- 6. Enrichment
- 7. Enrichment

## **Computer Science**



### **Head of Department: Ms M. Acquah**

Year 8

Computing and computer technology are part of just about everything that touches our lives from the cars we drive, to the movies we watch, to the ways businesses and governments deal with us. Understanding different dimensions of computing is part of the necessary skill set for an educated person in the 21st century. Whether one wants to be a scientist, develop the latest killer application, or just know what it really means when someone says 'the computer made a mistake', studying computing will provide you with valuable knowledge. Computing requires and develops capabilities in solving deep, multidimensional problems requiring imagination and sensitivity to a variety of concerns.

requiring imagination and sensitivity to a variety of concerns.		
	Autumn 1	Autumn 2
Focus/Context for Learning	<ul> <li>A. Introduction to Python (2)</li> <li>L1 Computational Thinking</li> <li>L2 Selection</li> <li>L3 Writing algorithms</li> <li>L4 While loops</li> </ul>	<ul> <li>A. Systems architecture</li> <li>L1 The CPU</li> <li>L2 Function and characteristics of the CPU</li> <li>A. Memory &amp; storage</li> <li>L1 Memory</li> <li>L2 Storage</li> </ul>
Focus/Context for Learning	A. Data representation  • L1 Storage units and binary numbers  • L2 Binary arithmetic and hexadecimal	Spring 2  A. Systems software  • L1 Operating system software  • L2 Utility software
	Summer 1	Summer 2

	Summer 1	Summer 2
Focus/Context for Learning	<ul> <li>A. Wired and wireless networks</li> <li>L1 The Internet</li> <li>L2 Local Area Networks</li> <li>L3 Wireless networking</li> </ul>	<ul> <li>A. Wired and wireless networks</li> <li>L4 Client-server and peer-to-peer networks</li> </ul>

## **Design & Technology**



### **Head of Department: Mr E. Frazer**

Spring 1

Year 8

Spring 2

Year 8 builds on the previous year and each project is designed to underpin key skills and concepts taught in year 7. It acts as a foundation course for KS4. The projects extend pupils' knowledge and experience in designing for a client and give them the opportunity to discuss and consider in more depth other aspects of design such as environmental factors, manufacturing processes and the work of famous designers.

Students are given a broad understanding of most of the areas of the design process that will enable them to undertake the DT GCSE course should they opt for it at the end of Year 8.

Students will be assess against the first four standards (Designing, Making, Evaluation and Technical Knowledge) for the duration of the course.

	Autumn 1	Autumn 2
Focus/	Project: Clock Project Students will	• Iterative process: Developing /modelling ideas
Context for	design and make a clock in the style of a	ICT in design and making
Learning	designer of design movement.	<ul> <li>Exploring and selecting materials.</li> </ul>
Learning	<ul> <li>Drawing and sketching skills</li> </ul>	Plan for making
	<ul> <li>The design process</li> </ul>	H&S/Risk Assessment
	<ul> <li>Research skills and Product Analysis</li> </ul>	• CAD/CAM
	History of clocks	<ul> <li>Manufacturing/Production methods</li> </ul>
	Design strategies	<ul> <li>Testing/modifying and evaluating final</li> </ul>
	<ul> <li>Writing a brief/specification</li> </ul>	outcome
	Key words vocabulary	

	2b9 -	ob9 =
Focus/	Project: Mechanism Project	Working Drawings
Context for	<ul> <li>Task analysis and design brief</li> </ul>	Plan for making
Learning	Research skills	<ul> <li>Manufacturing including CAM</li> </ul>
Learning	<ul> <li>Communicating design ideas</li> </ul>	Quality Control
	<ul> <li>Mechanisms/Motions</li> </ul>	<ul> <li>Surface finishes for wood</li> </ul>
	<ul> <li>Development/modelling including</li> </ul>	<ul> <li>Assembling processes</li> </ul>
	CAD	Testing and Evaluation
	Inining techniques	

	Summer 1	Summer 2
Focus/ Context for Learning	Project: Lighting device (PFT) Students will design and make a battery powered LED 'mood light' from recycling materials.  Design brief/specification  Key words  Electronic circuits & components  Manufacturing processes  Testing and evaluation	Project: Cooking and Nutrition Students will learn about the principles of nutrition, health and cook a range of food safely and hygienically.  Food hygiene and safety Product Analysis on food products ICT in Food Technology Theory on diet, fibre, vitamins & minerals. Wise food shopping/costing Projects: Vegetable soup, Macaroni cheese, Carrot muffin, Bread roll.

## **English**



### **Head of Department: Ms E. Doorly**

Year 8

_
Focus/
Context
for
Learning

#### READING

- Understanding writers' craft
- Select & retrieval (recall), inference (recall), analysis, evaluation skills.
- Exploration of plot, theme, character, context.

**Autumn 1** 

The Novel: Heroes

LITERATURE: AO1, 2 & 3

#### WRITING

- Narrative writing skills
- Descriptive writing skills using teaching of the novel as a stimulus
- Non-fiction writing skills: article, letter, speech

Spring 1

**Poetry** 

LANGUAGE AO5 & 6

#### **SPEAKING & LISTENING**

Presentations

LANGUAGE AO7, AO8 & AO9.

#### READING

- Understanding writers' craft
- Select & retrieval (recall), inference (recall), analysis, evaluation skills.
- Exploration of plot, theme, character, context.

Autumn 2

The Novel: Heroes

LITERATURE: AO1, 2 & 3

#### WRITING

- Narrative writing skills
- Descriptive writing skills using teaching of the novel as a stimulus
- Non-fiction writing skills: article, letter, speech LANGUAGE AO5 & 6

#### **SPEAKING & LISTENING**

Presentations

LANGUAGE AO7, AO8 & AO9.

### Focus/ Context for Learning

#### READING

- Poetry on the theme of multiculturalism, & diversity
- Inference, analysis <u>and</u> comparison skills LITERATURE: AO1, 2 & 3

#### **WRITING**

- Creative writing: producing own poetry anthology on the theme of multiculturalism, culture & diversity Apply new knowledge of poetic devices – language, structure, form
- LANGUAGE AO5 & 6

#### **SPEAKING & LISTENING**

- Performing own poems
- Presentations on poems studied

LANGUAGE AO7, AO8 & AO9.

## Spring 2 Shakespeare

#### Silakespee

#### **READING**

- Teaching Macbeth
- Select & retrieval, inference, analysis, evaluation skills
- Exploration of plot, theme, character, context LITERATURE AO1, 2, 3 & 4

#### **WRITING**

 Writing to argue/persuade using teaching of Macbeth as a stimulus.

LANGUAGE: AO5 & AO6

#### **SPEAKING & LISTENING**

Presentations

LANGUAGE AO7, AO8 & AO9.

### Focus/ Context for Learning

#### Shakespeare

#### READING

- Teaching Macbeth
- Select & retrieval, inference, analysis, evaluation skills
- Exploration of plot, theme, character, context LITERATURE AO1, 2, 3 & 4

Summer 1

#### WRITING

 Writing to argue/persuade using teaching of Macbeth as a stimulus.

LANGUAGE: AO5 & AO6

#### **SPEAKING & LISTENING**

Presentations

LANGUAGE AO7, AO8 & AO9.

#### Summer 2

#### **Diverse Shorts: Critical Literacy**

#### **READING**

- Developing critical Literacy through analysis & evaluation of select short stories.
- Comparison of two short stories
- Reading non-fiction thematically linked to the short stories

LITERATURE: AO1, 2 & 3

#### WRITING

Non-fiction writing (articles & letters) based on key issues explored in the short stories. LANGUAGE: AO5 & AO6

#### **SPEAKING & LISTENING**

Presentations

LANGUAGE AO7, AO8 & AO9.

## Geography



## **Head of Department: Ms G. Briody**

Year 8

"It is impossible to understand history, international politics, the world economy, religions, philosophy, or 'patterns of culture' without taking geography into account."

- Kenneth C. Davis (American Historian)

	- Ker	nneth C. Davis (American Historian)
	Autumn 1	Autumn 2
Focus/Context for Learning	<ul> <li>Weather and Climate</li> <li>Concepts and processes relating to weather/climate</li> <li>Skills: maps, graphs/synoptic charts</li> <li>Cause, effects and responses to extreme weather event in the UK</li> <li>Hurricane formation</li> <li>Research task on a recent hurricane</li> </ul>	<ul> <li>The Middle East</li> <li>Physical geography including climate, biomes and key features</li> <li>Level of development across the region</li> <li>The role of tourism in development in the Middle East</li> <li>The oil industry</li> <li>Culture and religion</li> <li>Conflict in the region</li> </ul>
	Spring 1	Spring 2
Focus/Context for Learning	<ul> <li>Dynamic Earth</li> <li>Geological Timescale</li> <li>Natural Hazards</li> <li>Plate Tectonics theory</li> </ul>	<ul> <li>People and Resources</li> <li>Population growth and urbanisation</li> <li>Demand and consumption of</li> </ul>
	<ul> <li>Volcanoes, earthquakes and tsunamis</li> <li>Hazard management in areas of contrasting development: Haiti and New Zealand</li> </ul>	natural resources  Renewable and non-renewable energies  Development and inequalities in resource consumption  Water stress and food insecurity
	Summer 1	Summer 2
Focus/Context for Learning	Coasts  Uses of the coast Processes Landforms of erosion and deposition. Coastal management strategies DME on coastal management — people Vs natural processes	Fragile Ecosystem

## **History**



### **Head of Department: Mrs G. Rimmer**

+ The rule of Oliver Cromwell.

Year 8

In Year 8 you will build up a picture of what life was like for people living in the period 1603 to 1901. This is a period of great change. It saw the overthrow of kings and rulers, the birth of the United Kingdom, the development of industry and the growth of empire.

	Autumn 1	Autumn 2
Focus/Context		
for Learning	Unit 1:	Unit 2:
101 2001111118	Why was Charles 1 beheaded?	
	A study of the causes of the English Civil	What were the reasons Britain wanted
	War	an Empire?
	+Who should be in charge? Parliament	
	or the King?	The Slave trade:
	+War !	Slavery as a business venture.
	+The trial and beheading of Charles 1	Slave conditions

Abolition

	Spring 1	Spring 2
Focus/Context for Learning	Unit 3:	Unit 4:
	The Industrial Revolution	The growth of industry and the Empire, making connections.
	The development of Industry and the	
	invention of the steam engine.	The Jewel in the Crown: India
		The Scramble for Africa.
	How did urban life change during the	
	Industrial Revolution?	
	The impact of transport changes e.g. the	
	development of Railways	

	Summer 1	Summer 2
Focus/Context for Learning	Unit 5:	Unit 5 continued:
	The Great War 1914- 1918	From War to the Treaty of Versailles.
	A study in depth.	

## **Mathematics**



### **Head of Department: Ms A. Toprak**

Year 8

Mathematics is a creative and highly interconnected discipline that has been developed over centuries, providing the solution to some of history's most intriguing problems. It is essential to everyday life, critical to science, technology and engineering, and necessary for financial literacy and most forms of employment. A high-quality mathematics education therefore provides a foundation for understanding the world, the ability to reason mathematically, an appreciation of the beauty and power of mathematics, and a sense of enjoyment and curiosity about the subject.

Foci	ıs/Context
for I	earning.

Autumn 1	Autumn 2
Graphs and sequences	Number
Mensuration	Angles
Calculations	Data
Proportion and percentages	Transformations
Equations and formulae	Calculations
Assessment: Class test, progress test, MemRi, Hegarty maths, Written and past exam question homework.	Assessment: Progress test, MemRi, Hegarty maths, Written and past exam question homework. AP1

Focus/Context	
for Learning	

Spring 1	Spring 2
Equations and formulae	Proportion and percentages
Data	Transformations
Number	Graphs and sequences
Angles	
Mensuration	Assessment: Progress test, MemRi,
	Hegarty maths, Written and past exam
Assessment: Class test, progress test,	question homework and
MemRi, Hegarty maths, Written and	Progress check.
nact avam quaction homowork	

Foc	us/Context
for	Learning

Summer 1	Summer 2
Angles	Calculations
Probability	Constructions
Equations and formulae	
Number	Assessment: Progress test, MemRi,
Graphs and sequences	Hegarty maths, Written and past exam
	question homework and
Assessment: Class test, progress test,	Progress check.
MemRi, Hegarty maths, Written and past exam question homework	AP2

## MFL: French



### **Head of Department: Ms C. Mauris-Blanc**

**Autumn 1** 

Year 8

Focus/
Context for
Learning

#### Unité 1 - C'est quoi, la France?

- Describe a country
- Talk about French personalities

Compare France and Britain

- Talk about transport and new technology
- Discuss Francophone cartoon characters
- Learn how to do the Past Tense

#### Unité 2 - Le monde des médias

- Talk about television programmes
- Musical genres and opinion on music
- Talk about film genres and review a film

**Autumn 2** 

- Talk about reading preferences
- Understanding and use the language of advertising

# Focus/ Context for Learning

#### Unité 3 – Accro à la technologie

- Describe old and new technology
- Talk about using technology for leisure activities

Spring 1

- Identify the risk of social networking sites
- Discuss pros and cons of new technologies

Summer 1

Talk about favourite technology and gadgets

#### Unité 4 – Être ado, c'est quoi?

- Discuss relationships with parents
- Talk about pocket money and helping out at home

Spring 2

- Discuss pressure faced by teenagers and understand advice
- Discuss life in the past
- Discuss life of homeless children

# Focus/ Context for Learning

#### Unité 5 – En pleine forme!

#### • Talk about healthy eating

- Discuss healthy lifestyles
- Talk about how diet affects health
- Talk about resolutions to be healthier
- Talk about what life will be like in the future

#### Unité 6 – Rendez-vous

- Organise a party
- Suggest activities and make excuses
- Talk about a festival or event that you have been to

Summer 2

- Communicate with people in formal situations
- Talk about traditions and festivals

## MFL: Spanish



## **Head of Department: Ms C. Mauris-Blanc**

Year 8

## Focus/Context for Learning

#### Módulo 1: Nos presentamos

#### ividudio 1. Nos presentanios

Talk about yourself and other people.

Autumn 1

- Make comparisons.
- Introduce family members.
- Ask and say what you need.
- Buy gifts for people and describe personalities.
- Write a thank you letter.
- Understand personal information.

#### Módulo 2: La comida

- Say what you eat and when.
- Say what type of food you like and why.

**Autumn 2** 

- Talk about the weight and prices of fruits and vegetables.
- Buy food and drink in a shop.
- Talking about food and healthy eating.
- Understand about Christmas in Spain.

## Focus/Context for Learning

## Spring 1

### Módulo 3: De compras

- Say what people are wearing and compare items of clothing.
- Say what clothes you like.
- Ask to try on clothes and enquire about prices.
- Describe clothes and say what you are going to wear.
- Describe your school uniform.
- Say in which shops you can buy common items.

#### Módulo 4: El turismo

Ask what there is of interest in a place.

Spring 2

- Say where you go on holiday, how and who with.
- Say what you do on holiday.
- Say where you and your friends went.
- Say what you did on holiday.
- Read tourist information about Cuba.

## Focus/Context for Learning

#### Mád la Euph tágalal

#### Módulo 5: ¡Diviértete!

- Make arrangements to go out.
- Give opinions about types of films.

Summer 1

- Buy cinema tickets.
- Describe an event in the present
  tense
- Describe an event in the past tense.

#### Summer 2

#### Módulo 6: La salud

- Say what hurts and ask others.
- Ask and complain about ailments.
- Buy things at the chemist's and give medical advice.
- Say how long you have been doing something.
- Talk about healthy living.

## Music



### **Head of Department: Mr T. Graham**

Year

Creating music as both a composer & performer is at the heart of all learning intentions. We encourage our learners to engage with this philosophy by participating in the wider context of the music curriculum, through involvement in our 'Music Extra Curricular Program' of which we pride ourselves in both the diversity and inclusive approaches for all children.

Focus/Context
for Learning

#### Autumn 1 **Major & Minor Cord Formulae**

## Learn & apply the formulae

- different chords / starting notes
- Compose both a major & minor keyboard chord sequence
- Aural test: chord inversion dictation
- Written test: major & minor chord formulae

Spring 1

### Autumn 2

12 bar blues

**Blues Music** 

- Swing Rhythm
- Blues shuffle chords
- Blues scale & 'blue' notes
- Improvisation call & response
- Aural test: chord recognition
- Written test: Blues music characteristics

### **Focus/Context** for Learning

#### Reggae & Fusions

- History of Jamaican music
- 3 styles of reggae: Mento, Reggae & Dub
- Perform off-beat chord sequences
- Compose elements in a Reggae style
- Aural test: Reggae characteristics
- Written test: Reggae background & characteristics

#### Film Music Part 1

Respond to action with musical elements

Spring 2

- Rhythm & Metre Calmness & Action scene
- Aural test: recognition of elements used in examples
- Written test: responding to elements analysis

### Focus/Context for Learning

#### Film Music Part 2

Responding to action with musical elements

Summer 1

- Harmony Happy, Sad & Tension
- Aural test: recognition of elements used in examples
- Written test: responding to elements analysis

#### **Popular Song**

Performing more complex chord sequences

Summer 2

- Using the keyboard to program & sequence multiple parts
- Developing sophisticated performance skills
- **Articulation & Stylistic** performance features



### **Head of Department: Mr S. Henderson**

matches in lessons.

Spring 1

Year 8

Physical education is compulsory for all Year 8 students. Emphasis is placed on recreational and sporting activities for personal enjoyment and fitness as well as promoting and developing high levels of skill in particular sports. Students have the opportunity to participate in Badminton, Athletics, Cricket, Tennis, Handball, Basketball, Football, Rugby, and Health Related Fitness.

The core Physical Education programme aims to build upon many of the activities covered in Key Stage 3, in order to develop the depth of understanding which would allow the student to continue to enjoy that activity once they leave school.

	Autuiiii 1	Autuiiii Z
Focus/Context	Basketball/ Handball: Developing skills	<b>Badminton:</b> Students will continue to
for Learning	under pressure forms the basis of this	develop key elements of badminton.
	unit. Pupils are also afforded more time	They will have an opportunity to develop
	in areas such as shooting and gameplay.	the selection of diverse shots in
	Rules are now imbedded within the	badminton. Students will also become
	game which allows for competitive	more independent when officiating

badminton.

Spring 2

	261.118 ±	Spi 5 2
Focus/Context	Health Related Fitness: Students learn	Rugby: Strategies in attack and defence
for Learning	about training methods and how they	are taught extensively in this unit.
	improve certain components of fitness.	Positional play is more evident with
	The unit allows for individual, paired and	pupils practicing suitable skills based on
	group challenges.	previous performance. Extended periods
		of play are built into lessons.

	group chancinges.	of also and by the large as
		of play are built into lessons.
	Summer 1	Summer 2
Focus/Context	Athletics: Pupils revisit the events	Cricket: Different styles of bowling and
for Learning	learned the previous year and develop more advanced skills within each event. More emphasis is placed upon peer assessment in field events and strategy within track events.	batting are delivered in this unit. Keeping and fielding are taught within demanding activities that increase awareness and skill. Small sided games are taught. The hard ball is introduced to some pupils.  Softball: More time is afforded to playing full size matches where tactics
		and strategy learned in year 8 can be fully assembled within a competitive game.

## Religious Education



### **Head of Department: Ms L. Carter**

Year 8

Focus/
Context
for
Learning

Autumn 1 Autumn 2

Bible- This unit gives students an understanding of the formation of the Bible and the types of writings that can be found within the Bible. It examines the importance of both the Old and New Testament for Christians today.

Creation- This unit reflects on what the story of Genesis teaches us about God, man's place within the world and how evil entered the world through the fall of man. It gives students an opportunity to reflect on whether evil is a problem for a belief in God.

God's People in the Old Testament – This unit

God's People in the Old Testament – This unit looks at how the Israelites found themselves as slaves in Egypt, how God rescued His chosen people through sending 10 plagues and how Moses led the Israelites out of Egypt into the wilderness.

events of Holy Week that led to Jesus' death and

resurrection. This unit examines how Jesus' death

and resurrection result in human salvation and

what that means for Catholics understanding of

God's People in the Old Testament –This unit continues to look at the role of the Ten Commandments in providing moral guidance for God's chosen people and Christians today. Worship- This unit looks at the importance of prayer in Christianity. It looks at types of prayers, how to pray, what the liturgical year consists of and how Catholics use popular forms of piety to enhance the liturgical life of the Church.

**Trinity**-This unit looks at the Catholic belief in the Trinity and how this belief was formed. It examines how the Trinity is a reflection of God's love.

Focus/ Context for Learning

the afterlife.

Human Rights.

Spring 1 Spring 2

The Paschal Mystery- This unit looks at the The Mass- This unit looks at how Jesus is the

bread of life and what that means for Christians today. This unit reflects on the meaning and importance of each of the parts the Mass and how they link to the theme of human salvation.

The Church in Britain- This unit looks at the development of the Church in Britain, through faith of the martyrs and the missionaries. It looks at the impact of the Reformation on the lives of Catholics within Britain. It looks at the changes that were brought about through the Second Vatican Council and how that has changed the Catholic in the world today.

Focus/ Context for Learning Christian morality- This unit looks at what it means to be good and how to make moral decisions. This unit looks at the role of the conscience and how to inform it. It looks at Jesus' teaching on the Golden rule, the ethical principle of Natural Law and Virtue Ethics. It examines the Catholic ethical stance on Abortion and War.

Catholic Social teaching- This unit looks at Catholic social teaching and how this is applied to the treatment of the poor, how it inspires Catholics to fight for justice and to stand up for

Islamic Practices- This unit looks at the ten obligatory practices in Islam and in detail the importance of each of the five pillars. It examines what the concept of Jihad means and examines the important festivals within Islam and how they are celebrated.

Summer 2

## **Science**



### **Head of Department: Ms H. Clarke**

Year 8

For Science to be a department of excellence, collaboration, motivation and engagement.

Every child is entitled to a good education and we are committed in ensuring all pupils make greater than expected progress across all Key Stages, by developing scientific enquiry, numeracy and literacy through practical activity and outstanding teaching.

Learning is our priority.

	Autumn 1	Autumn 2
Focus/Context for Learning	Reactions (Recovery) Acid and Alkalis,	<b>2P. Energy</b> Work & Heating And Cooing
	Metals and non Metals	3C. Matter
	1B. Organism  Breathing and Digestion	Periodic Table and Elements

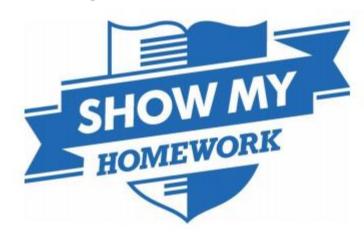
	Spring 1	Spring 2
Focus/Context for Learning	4B. Ecosystem Respirations and Photosynthesis	6C. Earth Climate and Earth Resources
	5P. Forces Contact Forces and Pressure	7B. Genes Evolution and Inheritance

	Summer 1	Summer 2
Focus/Context for Learning	8P. Waves Wave Effects and Wave Properties	10P. Electromagnets  Magnetism and Electromagnetism
	<u>9C. Reactions</u> Chemical Energy and Types of Reactions	

## **Show My Homework**



### **Show My Homework Parent Guide**



We use Show My Homework because...

Show My Homework is a simple homework calendar the school uses to ensure homework is set and communicated with parents across the school. Teachers can use it to set homework quickly and ensure students and parents always have the information they need about homework available via the Web, Mobile and Tablet devices.

We believe that homework is important because good quality homework supports learning in school. It also:

helps to develop independent study skills

encourages students to realise that learning can, should and does occur outside of school

reinforces the partnership between home and school and enables parents to have a stake-holding in their child's learning

significantly extends the learning hours and learning opportunities available to students.

encourages students to see their family, home and community resources as sources of information, ideas & encouragement

## **Show My Homework**



### As a school, we will support students by...

making available accommodation such as the school library and ICT rooms on a regular basis, at break and lunchtime

opening and staffing the Library before and after school wherever possible,

providing a daily homework club in the SEN department with assistance if and when required

offering students studying for exams the opportunity to complete homework at school in Study Zone

#### Students should...

listen to homework instructions in class

visit smhw via the school website

download the apple or android app if they have a smart phone to see their homework

copy down instructions for the task and the deadline date into their journal if this has been requested by the teacher

ensure that homework is complete and handed in to meet the deadline

attempt all work and give their best

inform the class teacher of any difficulties

### Class Teachers should...

ensure that homework is set on Show My Homework for all classes

give full and comprehensive instructions

set deadlines for completed work and ensure that they are met.

ensure students are given feedback on their homework in a timely manner

provide help and support where necessary

## **Show My Homework**



The role of parents is crucial if a child is to gain success from homework.

To reinforce its value through positive feedback will give students the confidence to persevere, work hard and reach high standards of achievement. Parents can assist by...

making it clear to their child that they value homework and believe it is important in ensuring best progress at school

taking an interest in homework tasks and encouraging their child to give their best

accessing Show My Homework regularly, or using the mobile device app, to track the homework being set

provide, as far as possible, a suitable working environment in which homework can be undertaken successfully

negotiating with the student when homework is to be done as a student's free time is important too

checking the time spent on individual tasks

ensuring that outside clubs do not hamper a child's quality of work and put a child under undue pressure

checking presentation and content of all homework being returned to school

providing the school with information about any problems through the school planner or by contacting the school directly

Parents need a PIN to access their child's details on Show My Homework. These have been sent in the post to all parents.

To request a copy of the letter with PIN and login details, please e-mail enquiries@sta.islington.sch.uk giving your child's full name and tutor group.

## **Learning Apps**



### **Online Learning Apps**



Many departments in the school have invested in online learning apps to take advantage of the excellent range of resources available to our students. These are extremely useful to build student's knowledge which can allow them to get ahead, catch up or revise. Some apps enable students to access the course textbook at home (e.g. Kerboodle) which provides a useful resource when completing homework or revising. Others enable students to test themselves on knowledge to build their retention and prepare for assessments.

All Apps can be accessed by going through the Student Hub on the school website.



Using GO 4 Schools, you will be able to view your child's progress online and access the following information at any time:

- **Timetable** Your child's daily and weekly timetable
- Attendance Shown from the start of the academic year
- Progress Reports Assessment point reports which are published 2 times a year
- Behaviour information A summary of positive and negative events, plus any managed detentions your child has been issued

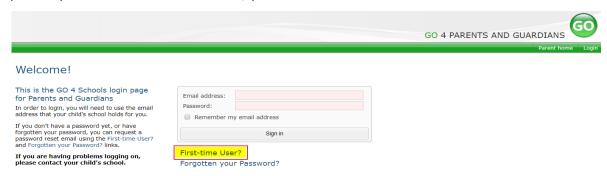
Your child's page is constantly updated, providing you with the latest information.

You will also have access to this information via a mobile app. Additional help documents for the Mobile App are available to parents and more information can be found at http://www.go4schools.com/MobileApp.aspx.

#### **Accessing your Go 4 Schools Account**

To access the site, please go to www.go4schools.com and click on the Parents icon at the top of the main page to arrive at the log-in screen. The email address you use to enter the site must be the one we have registered for you on our school system.

To request a password for GO 4 Schools, please click on the 'First-time User' link shown below.



Then enter your email address into the First-time User 'Email address' field and click 'New password'. A randomised password will then be generated and sent to your email address.

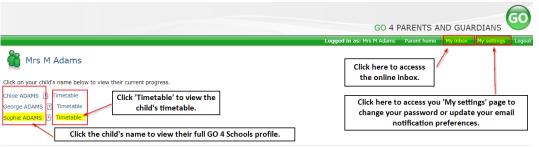


You will then be able to log into the site using your email and generated password then view your child's page using the parent and guardian login page, shown below.

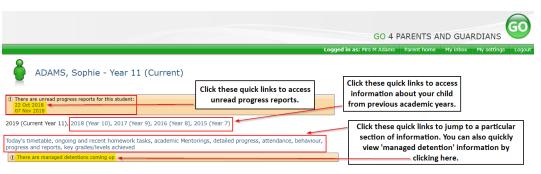




#### Once logged in, what will you see?



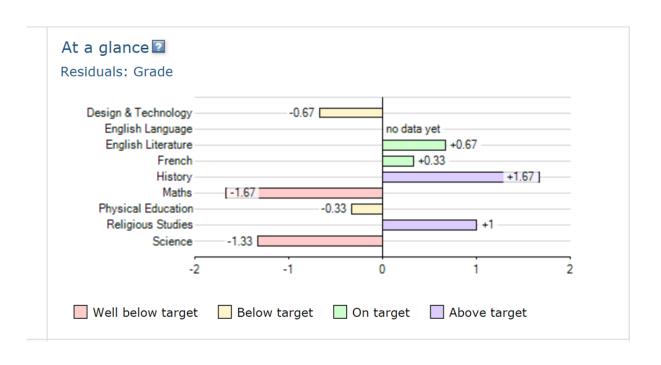
#### Parent home view When you log in you will see names of your children that attend the school.



Clicking a child's name will display the information held in GO 4 Schools about them. The top of the page give you these quick links.

#### At a glance

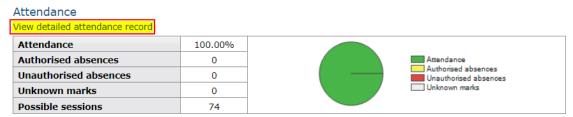
This is a quick overview of your child's current progress against their target grades for each subject. A value of zero indicates that your child is on target, a negative value indicates below target and a positive value indicates above target





#### **Attendance Data**

This information is always shown up to the previous day. Full attendance information, including weekly attendance figures, can be viewed by clicking the 'view detailed attendance link' shown in the yellow box.



#### **Detailed Progress**

This table shows the current levels in each subject. Also included is the target grade and colour coding to inform of progress.

Subject	Year 7 Baseline	EoY 9 TARGET	Current Grade	Mark sheet summary	
English Language Ms 5 Chambers	102	ЗН	2H (36%)	Assessment Point	2H
English Literature Ms S Chambers	-	ЗН	2M (33%)	Assessment Point	2M
Geography G Briody	-	ЗН	3M (42%)	Assessment Point	3M
Graphic Products Mr L Northey	-	ЗН	2H (36%)	Assessment Point	2H
Head of Year Comments  Ms A Gamb	-	-	-		
■ Maths Ms K Royston	98	3L	1M (24%)	Assessment Point	1M
PE BTEC Mr C Simpson	-	-	-	Unit 1 (external assessment) Fitness for Sport and Exercise	-
View subject description				Unit 2 Practical Sports Performance Unit 3 Applying the Principles of Personal Training Unit 6 Leading Sports Activities	-

#### **Behaviour Data**

This will give you an overview of positive and negative behaviour pointes.

Attendance	91.91%			
Registration group	10P (Mr A Emsley)			
Positive behaviour points	83			
Negative behaviour points	-9			
More				

View full profile

#### **Daily Timetable**

You can click the 'View full timetable' link to view the full week timetable for your child or click for more detailed information on your child's daily timetable including timings and teachers.





#### **Progress Reports**

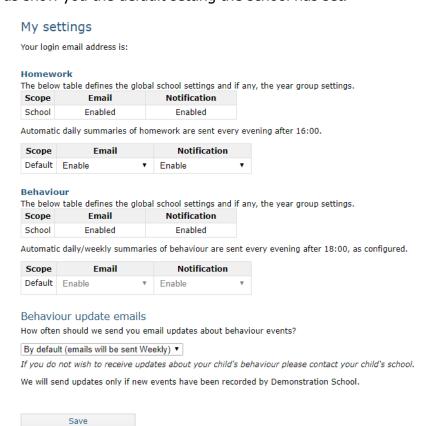
This shows grades for your child as they were captured by reports and compares them against current grades. At the bottom of each report column you can access a report by clicking the 'View report' link. You can then also download and print copies of the reports which will be available for the whole of the year.

#### Progress and reports

Subject	07 Nov 2018	14 Dec 2018	19 Jun 2019	Current Grade
English Language	-	-	2H	2H
English Literature	-	2H	-	2M
Geography	-	2L	3M	3M
Graphic Products	-	2L	2H	2H
Maths	-	1L	1M	1M
PE BTEC	-	-	-	-
Physical Education	-	-	-	2H
Religious Studies	-	2H	3M	3M
Science	-	3L	4H	4H
Attendance	100.00%	98.46%	99.08%	99.10%
	View report	View report	View report	

#### **Communication Settings**

By clicking on "My settings" it will allow you to set whether you receive email notifications from GO 4 Schools, as well as show you the default setting the school has set.



## Notes



## Notes



## St Aloysius' College





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