## St Ives School



### Every Child, Inspiring Learning, Every Day

# Options

## **Options Booklet**

A guide to support you through the options process and transition to KS4 Academic Year 2024 - 2026

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This is an important time for students of cohort "2024/25" who will soon be entering Key Stage 4 (KS4). This booklet has therefore been designed to encourage students to look ahead to their future and start to make decisions that may influence their lives and careers after their time at St Ives School.

At St Ives School we have a strong belief in providing a balanced and broad curriculum for all students. We have structured our curriculum offer around this belief and are confident that there is a pathway for every student to prepare, inspire and motivate them through KS4 and beyond. As part of this curriculum offer, all students will be able to access the full English Baccalaureate (EBacc), although there is no expectation that all students will commit to this.

Our KS4 curriculum offers a broad range of core subjects that all students will need to study. These will be:

_	Mathematics
CORE	English Language
	English Literature
SUBJ	Science
Ē	PSHE
CTS	Core PE

There is more information about these subjects in this booklet.

Students at St Ives School will also be part of an extensive tutor programme that will support and guide them through KS4 and prepare them for the subsequent stages of their education.

As well as the core subjects, there will be a number of choices for our students to make: we are committed to helping all of our students make the right choices for them.

GCSEs in England were reformed from 2019 and are now graded on a scale of 9-1 with 9 being the highest. The diagram below shows how the new grades relate to the old A-G grades. In addition, the top 20% of students who attain Grade 7 or above will be awarded a Grade 9. Grade 4 is considered a 'standard pass' and Grade 5 a 'strong pass'. Therefore Grade 5 is positioned in the top third of the marks for the equivalent Grade C. As a school we strive for all students to achieve Grade 5. Further information is available at <u>GCSE</u>, <u>AS</u> and <u>A level reforms -</u> <u>GOV.UK (www.gov.uk)</u>. Any non-GCSE courses that are in our curriculum offer are graded D\*, D, M, P (Level 2), where D = Distinction, M=Merit, P=Pass. These grades are equivalent to a GCSE Grade 4 or higher.



# hoosing Your Options

Choosing options can be both an exciting and daunting time for students. Many students do not know what they want to do or become at this stage; this is natural and understandable.

Below we have tried to outline some good and poor reasons for choosing an option to help students and parents make the right choices. Each course offered should be considered carefully: think about the student's interest in the subject, the careers that it might lead to and how the subject is assessed. Teaching staff at St Ives School are committed to helping students make the right choices, so please don't hesitate to contact us if you need to discuss anything further or require more information than is provided in this booklet. Individual teacher contact details are available on the subject page.

## Students might want to choose an optional subject because:

- $\sqrt{}$  They like the subject.
- √ It will help with their future career plans.
- √ They want to continue this subject post 16.
- $\checkmark$  They are successful in this subject.

#### Poor reasons for choosing a subject:

- $\times$  They like the teacher.
- They think it is easier than other subjects.
- × Their friends are also doing it.

We will endeavour to give students their first choices but this may not always be possible.

Where it is not possible, we will speak with the students and their parents about alternatives.

If a student is unhappy with their options there is an opportunity to review and change their option choices; this can happen within the first three weeks of term. It will be done through their form tutor, who will speak with the student, the subject teachers and also parents, then inform the Senior Leadership Team (SLT). A letter will also be sent home confirming any changes.

Please note that we can only run options subjects if there are sufficient numbers of students wanting to take that subject.

## he Full English Baccalaureate

The full English Baccalaureate is an initiative that has been introduced by our present Government.

The English Baccalaureate – though not a qualification in itself – is a measure of success in core academic subjects: specifically, English, Mathematics, History or Geography, the Sciences and a language. These are subjects most likely to be required or preferred for entry to degree courses and also are subjects which keep the most doors open for future choices.

Six GCSEs are required at Grade 5 or above in English, Mathematics, Sciences, a language and a Humanities subject. To secure the full English Baccalaureate, the subject English Literature must also be taken, but a grade of 5 or 4 is not required.

#### THE ENGLISH BACCALAUREATE AT ST IVES SCHOOL

**English** GCSE in English Language (students must also sit English Literature).

<u>Mathematics</u> GCSE in Mathematics.

#### <u>Science</u>

From 2014, to count in the Science Baccalaureate either three out of the four single sciences (Biology, Chemistry, Physics and Computer Science) or Science Trilogy double award must be secured at grade 5 or above.

<u>Humanities</u> GCSE Geography. GCSE History.

Languages GCSE Spanish. GCSE French (only an option if Spanish has previously been selected).

## Beyond KS4 Careers Education & Guidance

Our aim is to ensure that all of our students have the best opportunities in the future within a nurturing, safe and supportive environment and a personalised learning experience. This aim extends to our approach to Careers Education.

Whilst at St Ives School, students are taught the skills and attitudes required to enable them to become as independent as they can be and to prepare for adulthood. We aim for students to experience an enriched and stimulating curriculum to give them every opportunity to explore and develop their potential.

Providing effective Careers Education, Information, Advice and Guidance (CEIAG) ensures students move to their next stage with the right tools, values and understanding to help prepare them for their future. Our Careers programme takes place in line with our core PSHE curriculum and as a discrete part of all subject areas within the school.

We seek to support students as they consider their future options, realise their potential and decide how their skills and experiences fit with opportunities in the job market. We prepare students for their preferred progression pathway, whether that is to continue with further education, employment, training or living independently.

We are fully committed to providing an impartial service to students, highlighting the vocational and academic routes to their preferred careers pathway with opportunities in the local region and further afield. We ensure that students are aware of the opportunities and challenges in the world of work and we support their plans and aspirations.

Throughout their time at St Ives School, students experience a wide range of different careersrelated experiences. The programme includes visits from external professionals and potential employers, support with the options process, visits to colleges, application and interview coaching, work experience (or VWex) and careers advice from an independent personal advisor.

Throughout their learning journey, students are encouraged to aim high and think outside the box when considering their future career goals. We work closely with a range of external providers to ensure students are exposed to a vast array of potential careers and opportunities. This includes Next Steps South West, Careers4U, Colleges and 6th Forms, Universities and Apprenticeship providers. We also work closely with other agencies to meet the needs of students with Education, Health and Care plans and we underpin our strategy with the Gatsby Benchmarks.

If students or parents/carers would like to further discuss their options with the school Careers Lead Teacher (Miss Wilson) or our independent Careers Advisor, please contact Miss Wilson to arrange a remote appointment. <u>rwilson@stives.tpacademytrust.org</u>



#### TRURO & PENWITH COLLEGE

https://www.truro-penwith.ac.uk

#### CORNWALL COLLEGE

https://www.cornwall.ac.uk

#### **APPRENTICESHIP INFORMATION**

https://www.gov.uk/apply-apprenticeship https://www.getmyfirstjob.co.uk/ https://www.cornwallapprenticeships.com/

#### University Courses www.ucas.com www.thecompleteuniversityguide.co.uk

#### 6<sup>TH</sup> FORMS

Camborne <u>https://theviformacademy.co.uk</u> Falmouth <u>http://www.falmouth.cornwall.sch.uk/91/falmouth-college</u> Helston <u>https://www.helston.cornwall.sch.uk/web/</u> welcome to post 16/313350

#### **GENERAL OPTIONS INFORMATION:**

https://www.bbc.co.uk/bitesize/articles/zrjh92p

https://www.careerpilot.org.uk/information/gcses/choosing-your-gcses

https://www.theschoolrun.com/choosing-gcse-options

## CHECK LIST

Please use this checklist to make sure that you have done everything you can to ensure that the right options are chosen.

Visit our website, read the booklet and watch the videos. <u>Discuss</u>: At home With subject teachers In appointment at school

Make your choice

The options form will be an opportunity for you to let us know what your 3 top option choices (with two reserve choices) are. Remember that you must choose a subject from the Humanities Faculty (Geography, History or French) and if you want to complete the English Baccalaureate you must take Geography or History **and** French.

Once we have received all of your options forms, we will collate the information and design the option blocks so that we can confirm your final choices. We will do our best to make sure that every student is able to study their preferred option choices but this is not always possible. Every student will have an appointment with a member of staff at school to discuss their options.

This is an exciting time during your school career; please give it the time and thinking that it deserves.



## **Core Subjects**

- English Language (GCSE AQA)
- > English Literature (GCSE AQA)
- Maths (GCSE AQA)
- Science (GCSE Double Awarded)
- Separate Sciences (GCSE)
- Global Citizens
- Core PE



## English Language& Literature

### GCSE AQA

**English** occupies a pre-eminent position both in the curriculum and in our society. A high quality education in English teaches our pupils to speak and write fluently so that they can communicate precisely and powerfully in any given situation.

One of our fundamental objectives in English is to help shape young people who are both interested and interesting: interested in the world with all its magic; and interesting to those who meet them because of their wide ranging knowledge. We want to develop students who read widely for pleasure, appreciate the art of writing, relish debating any issue and enjoy sharing ideas. We want our students to have an expanding vocabulary and to understand the grammar of our language, thus enabling them to write confidently and with precision.

The study of English Literature plays a central role in our vision – we want our students to leave with knowledge of the English literary canon and of our beautiful English language; we feel it is their right to leave school understanding something of the novels, plays and poems that have shaped our country's cultural history and the language change that underpins it. The recognition of universal themes of literature also helps people to better understand their own situation and thus empathise with others.

We believe it is our duty to develop our students culturally, emotionally, intellectually and spiritually and to empower them to become truly global citizens: we want them to move forward with confidence in an increasingly complex world.

We have high expectations of all students so that they will recognise and achieve their full potential. Our pedagogy is underpinned by a mastery approach to the teaching of English for understanding. This is organised as a spiral curriculum basing future teaching on the building blocks of previously taught content. Key concepts are broken down into big ideas enabling exploration of a range of contexts and forms to be interleaved throughout the curriculum.

We provide all students with a challenging and enjoyable English curriculum in a supportive and motivating environment. As part of our extended curriculum we use active dramatic approaches in our lessons and a focus on big ideas to explore our repeat concepts. We also encourage our students to take part in a variety of creative writing competitions where we have great success in the number of students who become published authors.

#### ASSESSMENT

#### **ENGLISH LANGUAGE AND LITERATURE**

Students will follow the GCSE AQA English Language and English Literature courses. There will be termly assessments to monitor the students' progress, as well as three official Mock exams. The course will finish with two external exams in each subject. There is also a non-exam endorsement of the student's skills in speaking and listening, which is completed during term time.

¢	English <b>Language</b> Paper 1 - Explorations in creative reading and writing 1 hour 45 mins 50%			
₽	English <b>Language</b> Paper 2 - Writers' viewpoints and perspectives 1 hour 45 mins 50%			
₽	English <b>Literature</b> Paper 1 - Shakespeare and the 19th-century novel 1 hour 45 mins 40%			
₽	English Literature Paper 2 - Modern texts and poetry 2 hour 15 r		2 hour 15 mins	
Rela	LATED FURTHER EDUCATION COURSES CAREERS INVOLVING ENGLISH:			
AS /	A LEVEL(S):	₽	Law	
⇒	English Language	⇒	Journalism	
⇒	English Literature	⇒	Educatio	
⇒	English Language & Literature	⇒	Social Work	
⇒	History	⇒	Civil Service	
⇒	Politics	⇒	Marketing	
⇒	Media Studies	⇒	Advertising	
⇒	Philosophy	₽	Public Relations	
⇒	Drama and Theatre Studies	₽	Accountancy	
₽	Psychology			

For more information or any questions please contact:

#### **Mr Paroissien**

#### Head of Faculty

aparoissien@stives.tpacademytrust.org

The more that you read, the more things you will know. The more that you learn, the more places you'll go.



Mathematics is essential for everyday life and understanding our world. It is also essential to science, technology and engineering, and the advances in these fields upon which our economic future depends.

It is therefore fundamentally important to ensure that all students have the best possible Mathematics education. They need to understand the mathematics they learn so they can be creative in solving problems, as well as being confident and fluent in developing and using the mathematical skills so valued in the world of industry and higher education, as well as those needed for everyday life.

We have high expectations of all students to recognise and achieve their full potential. We encourage students to develop their own skills in analysis, reasoning, creativity, collaboration and self-evaluation so that they can meet the mathematical problems they face with thoughtfulness and enthusiasm.

We provide all students with a challenging and enjoyable Mathematics curriculum in a supportive and motivating environment. As part of our extended curriculum, we encourage our students to take part in a variety of maths challenges and we have been particularly successful in the UKMT Team Challenge. In addition, students have the opportunity to sit extra qualifications, including the Level 2 Certificate in Further Maths.

There are 2 tiers of entry: Foundation and Higher. It is our policy to enter students for the tier that is most appropriate for their abilities and skills, thus maximising students' chances of obtaining the best possible examination grade. The Foundation level aims for Grades 1-5 and the Higher levels Grades 4-9. At St Ives School, we run an extensive revision programme to help support students in effective preparation for their GCSE examinations.

#### ASSESSMENT

Students will follow the GCSE AQA linear course. There will be half termly assessments to monitor the students' progress, as well as two sets of Pre Public Exams (PPEs). The course will finish with three external exams.

⇒	Paper 1 - Non Calculator	1 hour 30 mins	33.33%
⇒	Paper 2 - Calculator	1 Hours 30 mins	33.33%

#### **RELATED FURTHER EDUCATION COURSES**

#### AS / A LEVEL(S):

- ⇒ Computing

- ⇒ Further Mathematics
- ⇒ Finance



#### OTHER:

Foundation Accreditation in Maths and English

#### CAREERS INVOLVING MATHEMATICS:

- ⇒ Economics
- ⇒ Astronomy
- ⇒ Statistics
- ⇒ Financial Analysis
- ⇒ Accountancy
- ⇒ Medical Science

For more information or any questions please contact:

#### Mr Cassidy

#### Head of Faculty

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"Mathematics is not about numbers, equations, computations, or algorithms: It is about UNDERSTANDING."



## Science

AQA - GCSE Biology, Chemistry, Physics AQA - GCSE Combined Science Trilogy

Science allows pupils to explore the subjects of Biology, Chemistry and Physics in depth and make links with how these subjects impact our lives. Pupils will develop key scientific skills that enable them to become inquisitive and diligent, not just in a science context but also in the wider world. Considerable time in Science is spent on planning and conducting practical investigations, and then analysing and evaluating the data that has been produced. In Science lessons, pupils are given planned opportunities to develop their research skills using ICT and written resources to explore the wider context of the Science curriculum. A particular emphasis is put on judging the quality and reliability of the information source, a key skill in our modern society where we have access to huge amounts of potentially unchecked information.

At St Ives School, we aim for as many students as possible to be entered for the three Separate Science GCSEs in Biology, Chemistry and Physics. The rationale behind this is so pupils can explore the extra content of the Separate Science course which contains, in our opinion, incredibly interesting and engaging topics like 'Space' and 'The Human Brain'. We are also very aware of the potential positive impact that having an extra GCSE might have on the next steps pupils take as they enter post-16 education: whether this is college, apprenticeship or another pathway, having an extra GCSE will always be of benefit to them.

#### WHAT OTHER SKILLS WILL I DEVELOP?

- Research
- Data Presenting

• Design

- Evaluation
- Problem-solving
- Analysis

- Developing an Argument
- Risk Assessment

#### **RELATED FURTHER EDUCATION COURSES**

The following courses are available locally:

- ⇒ Biology A Level
- ⇒ Chemistry A Level
- ⇒ Physics A Level
- ⇒ Environmental Science A Level
- ⇒ Level 3 Diploma Applied Science (Biomedical or Forensics)
- ⇒ Apprenticeships and Diplomas in a variety of trade areas such as Plumbing and Electrical Installation .

#### CAREERS INVOLVING THE SCIENCES:

There is a vast range of careers that these skills and subject knowledge can directly and indirectly lead to. This course is vital if pupils want to pursue a career in Healthcare, Engineering or Animal Care. It is also equally valuable, due to the key skills developed through the studying of this topic, to those wishing to pursue careers in:

- ⇒ Architecture
- ⇒ Sports Science
- ⇒ Psychology
- ⇒ Other careers that require a University degree

#### Assessment

Students will sit 6 Science exam papers, regardless of whether they are studying the AQA Separate Science Pathway or the AQA Combined (Trilogy) pathway.

Separate Science	Combined Science
2 Biology papers of 100 minutes	2 Biology papers of 75 minutes
2 Chemistry Papers of 100 minutes	2 Chemistry Papers of 75 minutes
2 Physics papers of 100 minutes	2 Physics papers of 75 minutes

The decision on whether to enter the Separate Science GCSE or the Combined Science GCSE will be made based on a variety of factors. This is a combined decision made between the teacher, student and parent.

Other factors such as ongoing assessment and work ethic will also contribute to the decision.

For more information or any questions please contact:

#### **Mr Haycock**

#### Head of Faculty

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"Science is the artery through which the answers for tomorrow's problems flow."

Neil deGrasse Tyson



## Global Citizens

At St Ives School we feel that students' personal development is vital to their wellbeing and future success. The intent of the **Global Citizens** curriculum is therefore to ensure the effective delivery of:

- Careers (as part of the wider CIAEG program)
- Personal, Social, Health and Economic Education (including Relationships and Sexual Education)
- Religious Education

Although not taught as explicit 'subject' areas, Citizenship, SMSC and British Values remain at the heart of the Global Citizens curriculum.

#### Information about KS4 Global Citizens

The course is compulsory and your Global Citizens curriculum time is roughly split so that you will spend 1/3 of the time on each key area:

#### Careers and Work Related Learning

During your Careers and Work Related learning, you will examine all of the different options that are available to you post-16. You will meet and experience different education, employment and training providers and consider which options are right for you. We study the changing labour market and

employment trends and consider careers pathways that suit these changing needs. You will gain experience of writing CVs and applications as well as developing interview techniques so that you are fully prepared to move onto the next stage of your education and employment journey.

#### <u>PSHE</u>

You will continue to follow the 3 key strands of PSHE:

- Relationships and Sexual Education
- Health and Wellbeing



• Living in the Wider World

You will develop your learning at an age-appropriate level and build upon the foundations laid throughout your KS3 learning in order to ensure you are able to make

informed, healthy and safe choices in all aspects of your life from matters of sexual health, to choosing a bank account. This includes all elements of statutory RSHE as set out in the <u>Relationships Education</u>, <u>Relationships and Sex Education (RSE) and Health Education Statutory guidance</u>. RE

Within England, it is a legal requirement to study and accredited GCSE RE course throughout KS4. At St Ives School, we follow the AQA GCSE Religious Studies A (8062) syllabus. Within this we focus upon Component 2: Thematic Studies. This includes units on:

- Relationships and Families
- Religion and Life (including abortion, euthanasia and animal experimentation)
- Religion, Peace and Conflict (including the use of violence, terrorism and war.
- Religion, Crime and Punishment (including the causes of crime, methods of punishment and consideration of the death penalty)
- Religion, Human Rights and Social Justice (including human rights, equal rights and wealth and poverty)

#### ASSESSMENT

You will not need to take a GCSE exam for this course however regular live marking, peer assessment and extended written tasks do form part of the delivery of this course.

#### **Related Further Education Courses**

Global Citizens is designed to help you access ALL FE courses although it can relate more specifically to...

#### **Careers using Global Values**

ALL careers draw on the knowledge and skills developed in Global Values, either explicitly or discreetly. Specific careers could include those in:

- $\Rightarrow A Level RE/Theology/Philosophy \Rightarrow Health and Social Care$  $\Rightarrow A Level World Development \Rightarrow Ethics$
- $\Rightarrow$  A Level Politics  $\Rightarrow$  Education
- $\Rightarrow$  A Level Sociology
- $\Rightarrow$  A Level/BTEC Health and Social Care
- $\Rightarrow$  Public Services

- ⇒ Law
- $\Rightarrow$  Human Rights
- $\Rightarrow$  Armed Services

**Careers Service** 

**Public Services** 

For more information or any questions please contact:

 $\Rightarrow$ 

 $\Rightarrow$ 

#### Mr Pound

#### **Global Citizen Subject Lead**

mpound@stives.tpacademytrust.org

"When educating the minds of our youth, we must not forget to educate their hearts"





Physical Education is a core part of the National Curriculum and a fundamental subject for the development of the whole person. PE secures the foundations for an active and healthy lifestyle. Our goal is to provide students with a multitude of learning opportunities to develop themselves as sportspeople, citizens and learners. These opportunities include but are not restricted to: skill development, exploring the benefits of physical activity, teamwork, accepting challenge, leadership, winning and losing, playing by rules and most importantly having fun.

Given that there is a proven link between activity, health and academic outcome, we feel a sense of duty to not only increase the levels of physical activity in our students, but to instil in them a greater understanding of these benefits and a desire and enthusiasm to explore their own activity interests beyond school. We want our students to enjoy taking part in a wide range of different sports and activities and to experience the positive outcomes that this can bring. We want to develop active, healthy, physically literate students who take pride in the development of their own personal performance level and show increasingly high levels of competence in the performance of movement skills.

We live in a competitive society and so it is right that PE is used as a vehicle to prepare students for this competition. Within core PE and our extra-curricular programme we look to create students driven by a desire to succeed and who are resilient and determined with a strong work ethic. Playing and performing alongside others is a key component in this process, and in PE we teach students the value of being part of a team and to reflect upon their role and contribution within their teams. For some this is in a traditional competitive setting, providing the buzz and challenge that only sports competition can provide. For others our focus is on enjoyment and experiencing the magic that comes with taking part. Our central goal is to prepare students for their future. In PE we summarise this in our key messages to students and the outcomes we want them to achieve: Determination, Excellence and Respect.

In PE our students follow a broad range of different sports and activities throughout the year and in each one will focus on a different aspect of personal development. In KS4 these are: reflection and evaluation, developing personal fitness, communication, creativity and flair, problem solving and leadership. Students are assessed in the development of each of these qualities as they demonstrate them within the performance of different sports and activities.

#### ASSESSMENT

There is no exam or any formal assessment or test in core PE. Students are assessed by their teacher in the development of each personal quality and will be awarded an outcome on a 5-point scale between 'Towards Bronze' and 'Beyond Gold'.

#### **RELATED FURTHER EDUCATION COURSES**

#### AS / A LEVEL(S):

- *⇒* PE
- ⇒ Sport Studies

#### Vocational courses e.g. BTEC / Cambridge National level 3

- ⇒ Sports coaching
- ⇒ Sports science
- ⇒ Sports performance
- ⇒ Sports fitness and personal training

#### OTHER:

Level 2 Sports Leaders Award

#### CAREERS INVOLVING PE:

- ⇒ PE teacher
- ⇒ Sports Coach



- ⇒ Sport Psychologist
- ⇒ Performance Analyst

For more information or any questions please contact:

#### Mr Pound

#### **Head Of Faculty**

mpound@stives.tpacademytrust.org

"Do you know what my favourite part of the game is? The opportunity to play."

**Mike Singletary** 



## EBacc Option Subjects

- History (GCSE)
- Geography (GCSE)
- Modern Foreign Languages (GCSE)



**History** is a subject that gives students both historical knowledge and a skill set enabling them to make judgements based on analysis of evidence.

The History curriculum at St Ives provides students with the tools to understand and make sense of their local history, British history and global history. It is a subject that enhances extended writing skills and the ability to create sustained arguments based on evidence -a valued skill in a variety of career paths.

INFORMATION ABOUT THE HISTORY COURSE:

#### PAPER 1

British Thematic Study - Crime and punishment through time c1000 - present day.

Historic environment— the British sector of **Whitechapel**, c1870—1900: Crime, policing and the inner city.

#### PAPER 2

Period Study and British Depth Study - **Superpower relations and the Cold War**, 1941—1991 and **Anglo-Saxon and Norman England**, c1060—1088.

Students have the opportunity to study, in depth, some of the key events that affected the world during the Cold War. They also study England from 1060 and the impact of the Norman invasion in shaping culture and society.

#### PAPER 3

Modern Depth Study - Weimar and Nazi Germany, 1918 - 39.

Students learn in depth about Weimar and Nazi Germany, exploring its complexity and impacts.

#### ASSESSMENT:

100% examination. 168 marks in total.

#### Three exams:

PAPER 1 - (52 marks, 30%) 1 hour 15 minutes

**PAPER 2 -** (64 marks, 40%) 1hour 45 minutes

PAPER 3 - (52 marks, 30%) 1 hour 20 minutes

#### **RELATED FURTHER EDUCATION COURSES:**

- ⇒ A Level History
- ⇒ A Level Politics,
- ⇒ A Level Economics
- ⇒ A Level Sociology

#### YOU SHOULD CHOOSE HISTORY GCSE IF YOU .....

- ⇒ Are interested in arguing your point
- ⇒ Enjoy or want to get better at extended writing (essays)
- Curious about past events, why they happened and what has happened as a result of them
- ⇒ Enjoy discussions, critical thinking and analysing evidence

For more information or any questions please contact:

#### Mrs McKinnell History Subject Lead

mmckinnell@stives.tpacademytrust.org

"The more you know about the past, the better prepared you are for the future."

Theodore Roosevelt

- CAREERS INVOLVING HISTORY:
- *⇒* Law
- ⇒ Accountancy
- ⇒ Museum, Curator and Libraries
- ⇒ Government Researcher
- *⇒* Journalist



## GCSE AQA

**Geography** is unique in bridging the social sciences and natural sciences. Geography brings together social and physical processes within the context of place and demonstrates the diversity in cultures, political systems, economies, landscapes and environments across the world, and explores the links between them. Throughout their studies students will be able to examine the causes and impacts of differences and inequalities between places and social groups and look towards sustainable solutions for the future.

The Geography curriculum at St Ives provides students with the tools to understand and make sense of the world around them. It is a subject that enhances extended writing skills as well as using key mathematics and data presentation skills.

This course also includes two compulsory field trips to a physical and an urban location.

#### INFORMATION ABOUT THE GEOGRAPHY COURSE:

St. Ives

School

#### PAPER 1: LIVING WITH THE PHYSICAL ENVIRONMENT

This paper includes three topics: 'The challenge of natural hazards'; 'The living world'; and 'Physical landscapes in the UK'.

Students have the opportunity to study the natural world and processes ranging from river and coastal landscapes in the UK to the polar and tropical rainforest biomes. They will understand how and why the natural world has formed and how humans affect/interact with? the natural world around them.

#### PAPER 2 : CHALLENGES IN THE HUMAN ENVIRONMENTAL

This paper includes three topics : 'Urban issues and challenges', 'The changing economic world' and The challenge of resource management'.

Students will focus on people and the natural world. Students will understand how and why the world has developed by focusing on a range of case studies to understand the opportunities and challenges within different countries and cities at different developmental levels. Students will understand the barriers some places face and will study how these places achieve social, economic and environmental sustainability as the world advances.

#### PAPER 3

This paper includes: issue evaluation, fieldwork and geographical skills.

This paper is based on the students' fieldwork and skills and will be able to explore a pre-release booklet which is released 12 weeks prior to the exam. This exam is based on synoptic thinking and bringing elements of the course together.

#### ASSESSMENT:

100% examination.

Three exams:

- PAPER 1 (88 marks, 35%) 1 hour 30 minutes
- PAPER 2 (88 marks, 35%) 1hour 30 minutes
- PAPER 3 (76 marks, 30%) 1 hour 15 minutes

#### **RELATED FURTHER EDUCATION COURSES:**

- ⇒ A Level Economics
- ⇒ A Level Sociology

#### You should choose geography if you...

- $\Rightarrow$  want to connect a social science subject with economics, sociology and politics.
- $\Rightarrow$  have an interest in people, places and landscapes.
- enjoy developing both extended writing skills (essay questions) and developing data,
  research, and scientific mapping alongside practical work with opportunities for field-work

For more information or any questions please contact:

#### Miss Wheatley Geography Subject Lead

alwheatley@stives.tpacademytrust.org

"The study of Geography is about more than just memorising places on a map. It's about understanding the complexity of our world."

Barack Obama

#### CAREERS INVOLVING GEOGRAPHY:

- ⇒ Environmental Law
- ⇒ Cartography
- ⇒ Ecology
- ⇒ Statistics

- ⇒ Conservation
- ⇒ Environmental Science
- ⇒ Renewable Energy



## Modern Foreign \_ Languages \_

## GCSE AQA

Studying a **Modern Foreign Language** GCSE opens doors to travel and adventure. It also develops many cognitive skills including memory, critical thinking and concentration. It was recently announced that French will replace English as the official language of the EU. We strongly recommend you consider studying a language.

#### **FRENCH**

You will build on the skills you have been working on in years 7-9 in the areas of listening, reading, speaking and writing in French. There will be short translation tasks. You will study some poems and songs. All of the skills are examined at the end of the course in Year 11.

Topics covered will include:

- Identity and culture;
- Local, national and international areas of interest;
- Current study and future employment.

The course will give build your confidence in speaking the language, accuracy in writing, an understanding of basic grammar such as verbs and an interest in learning about the culture of different French-speaking countries.

#### <u>SPANISH</u>

Spanish GCSE will be available to those who have shown an aptitude for languages and engagement in French lessons and **will be available only to those students already choosing to study French at GCSE.** 

You will start to learn Spanish in the skills of listening, speaking, reading and writing. There will be short translation tasks. You will study some poems and songs. All the skills are examined at the end of the course in Year 11.

As this is an accelerated 2 year course, you will be expected to complete some independent work at home. The course suits those with confidence in speaking the language, accuracy in writing, an understanding of basic grammar such as verbs and an interest in learning about the culture of different Spanish-speaking countries.

#### ASSESSMENT:

100% examination.

Four exams in both French and Spanish:

PAPER 1 - Listening 25%

PAPER 2 - SPEAKING 25%

PAPER 3 - READING 25%

PAPER 4– WRITING 25%

#### **RELATED FURTHER EDUCATION COURSES:**

- ⇒ A Level French

#### WHY SHOULD YOU CHOOSE GCSE LANGUAGES?

- $\Rightarrow$  There is a huge demand for linguists in technology and television industries.
- → Having another language is a valuable life skill and a commodity in the eyes of potential employers.
- $\Rightarrow$  Studying a language boosts brain function, improving performance in other areas.
- Students with another language earn 10-15% more in a job compared to students without another language.

For more information or any questions please contact:

Mr Kearns

#### **MFL Subject Lead**

akearns@stives.tpacademytrust.org

"With languages, you are at home anywhere."

Edward de Waal

#### CAREERS INVOLVING LANGUAGES:

- ⇒ Travel and Tourism
- *⇒* Media
- ⇒ Teaching
- ⇒ Financial services
- ⇒ Human resources
- ⇒ Manufacturing and marketing



## **Option Subjects**

- Art & Design: Fine Art (GCSE)
- Creative iMedia (C/NAT)
- > Dance (BTEC)
- Design Technology (GCSE)
- Drama (GCSE)
- Film Studies (GCSE)
- Food Preparation and Nutrition (GCSE)
- Music (GCSE)
- Religious Education (GCSE)
- Sport Studies (Cambridge National)



## Art & Design

## GCSE OCR

The GCSE in **Art & Design** will stimulate and develop students' creativity; develop artistic and practical design skills and provide methods to explore creative expression. Studying Art & Design allows students to experience working with a wide range of media through distinctly personal work, where students can take the initiative and develop their own creative voice, as well as explore the more commercial applications of the creative industries.

Students discover and learn from long-standing and innovative artistic techniques, materials, styles and methods. They study art, craft and design work from different eras, demographics and cultures, analysing, critiquing, and unveiling the intricate relationship between Art, Design and Society. Art & Design enables students to frequently make relevant links with other GCSE subject areas, as the fundamentals of creativity are clearly visible across the curriculum.

As the Art & Design course progresses and students begin to develop their creative knowledge and skills, they will be given the opportunity (if they wish) to specialise in a particular endorsement that will allow them to pursue an area of Art & Design that they are more confident and interested in. The endorsements are:

General Art & Design (Fine Art) Graphic Communication Photography

#### WHAT OTHER SKILLS WILL I DEVELOP?

You will also develop specific skills in:

Research, creative/design thinking, drawing, painting, photography, print making, 3D modelling, Computer Aided Design (CAD), analysis, reflection and communication.

#### ASSESSMENT:

The course is assessed throughout Year 10 and 11. Assessment comprises two extended projects:

Unit 1 – 60% Component 1

Unit 2 – 40% Component 2

This qualification is a full GCSE course that will be graded from Grade 1 to Grade 9.

#### **RELATED FURTHER EDUCATION COURSES**

The following courses are available locally:

- Fine Art, Textiles, Photography,Illustration and Graphics A Level.
- V UAL Level 3 Extended Diploma in
  Art Design and Communication
  (Creative Practice) .
- V UAL Level 2 Diploma in Art and
  Design (Creative Practice).
- Apprenticeships and diplomas in a variety of creative industries .

#### CAREERS INVOLVING ART AND DESIGN:

Careers in the creative industries and specifically related to Art and Design are wide and varied.

The GCSE route into Art and Design could be the first step towards a career in:

- abla Fashion, Textile or Jewellery Design
- $\nabla$  Architecture and Interior Design
- ∇ Ceramics and Sculpture
- abla Photography, Animation or Games Design
- $\nabla$  Museum or Gallery Curation
- $\nabla\,$  Graphic Design, Advertising and Marketing
- abla Film, Television and Theatre Design

#### WHAT ICT AND DIGITAL OPPORTUNITIES WILL I EXPERIENCE?

Art & Design has access to DSLR Cameras, PCs and laptops for a variety of tasks such as Contextual Research and the History of Art. Students have access to world renowned galleries and museum websites. Students also have use of the full Adobe suite including Photoshop & Illustrator for editing photos and manipulating images, writing analyses of their own work and the work of other artists, and producing professional quality printed responses.

#### CONSIDER THE FOLLOWING WHEN YOU THINK ABOUT CHOOSING ART & DESIGN GCSE :

To be successful on this course you will need...

- $\Rightarrow$  The ability to work independently and receive guidance;
- $\Rightarrow$  The ability to work to a deadline;
- $\Rightarrow$  To be willing to experiment and explore.

For more information or any questions please contact:

Mrs Rudge Teacher of Art krudge@stivestpacademytrust.org

"Art must be life; it must belong to everyone."



OCR Creative IMedia requires students to:

- Understand and apply the fundamental principles and concepts of IT for developing working products such as a website and graphics.
- Analyse problems through practical experience of solving problems, including designing, planning, developing and evaluating multimedia products.
- Think creatively, innovatively, analytically, logically and critically.
- Understand factors such as how target audience, available resources and external factors influence the development of multimedia products.
- Understand the impacts of digital technology to the individual and to wider society.
- Work hard and independently in class and when completing home learning to meet coursework deadlines.

Are you good with using software in Computing? Do you enjoy creating ICT based products to meet a particular purpose and target audience? Are you interested in a career in IT or web development? Then this may be your ideal choice! The Cambridge National in Creative iMedia is a course for those with a creative mind. You'll be asked to plan, design, develop and review products using a range of software.

#### WHAT OTHER SKILLS WILL I DEVELOP?

You will also develop skills in:

Problem solving, analysis, reflection and communication, project management.

#### ASSESSMENT:

Your final grade from this course will be made up from two coursework units and a final exam. The exam is weighted at 40% with the coursework units a combined 60%.

This qualification is graded at Pass, Merit or Distinction.

#### **RELATED FURTHER EDUCATION COURSES**

The following courses are available locally:

- $\nabla$  BTEC Level 3 Extended Diploma in IT
- $\boldsymbol{\nabla}$  Access to HE Diploma in Computing
- abla E sports Extended Diploma
- $\nabla$  Information Technology BTEC National

#### CAREERS INVOLVING COMPUTER SCIENCE:

There are a vast range of careers that Creative IMedia can lead to. The IT industry continues to grow and this course can be helpful if you want to go into a multimedia position. The following careers are some of the available options:

- $\nabla$  Web Design
- $\nabla$  Production Secretary
- ∇ Graphic Design

#### WHAT ICT AND DIGITAL OPPORTUNITIES WILL I EXPERIENCE?

Creative IMedia will make use of our computers and a range of software types. Most lessons will engage the use of digital technology.

#### CONSIDER THE FOLLOWING WHEN YOU THINK ABOUT CHOOSING CREATIVE IMEDIA:

To be successful on this course you will need...

- $\Rightarrow$  To have a great deal of resilience.
- $\Rightarrow$  To have a great deal of self motivation.
- $\Rightarrow$  To have a strong interest in learning how to use specialist software to develop solutions.
- $\Rightarrow$  To be creative.

For more information or any questions please contact:

#### **Mr Adams**

#### **Teacher of Computing**

madams@stives.tpacademytrust.org

"Computers themselves, and software yet to be developed will revolutionise the way we learn."

Steve Jobs



## Dance

### **BTEC** Pearson

The qualification in **Dance** enables students to explore and apply skills and performance techniques in order to achieve a broader understanding of the performing arts industry. The qualification enables students to use creativity and flair to design and perform choreography based on both existing repertoire and from their independent findings. Students will study a range of Dance styles to give them the experiences required to develop their physical interpretation of Dance. They will also be given the opportunity to implement key research and analysis skills in order to understand the 'stage-to-page' processes required for performance work. It gives students opportunities to apply knowledge from other disciplines, including Physical Education, Drama, English and Music.

Students will acquire subject knowledge in Dance that builds throughout Key Stage 4, incorporating knowledge and understanding of different skills and Dance styles. Students will then have the chance to interpret and design existing and individual material as the course progresses. Students learn how to identify and explore the creative intent of existing pieces through research and exploration of existing repertoire, helping them to become resourceful, imaginative and confident performers. They will develop an awareness of practices from the performing arts industries. Through the critique of the outcomes of Dance and performance pieces, both historic and present day, students should develop an understanding of its value as a means of physical expression, encompassing the creativity, culture, intent, innovation and wellbeing of those who acknowledge its contribution.

#### WHAT OTHER SKILLS WILL I DEVELOP?

You will also develop skills in:

Design, Choreography, Production, Research, Analysis, Communication and Reflection.

#### **ASSESSMENT:**

Your final grade from this course will be made up of your achievements from three components:

#### Component 1: Internal Assessment **Component 2: Internal Assessment**

#### **Component 3: External Assessment**

Each component has both a practical and a theoretical element to be assessed.

This qualification is the equivalent of a full GCSE course and will be graded from Pass to Distinction\*.
### **RELATED FURTHER AND HIGHER EDUCATION COURSES**

The following courses are available locally:

- 🗢 Dance A Level
- ⇒ BTEC Level 3 Extended Diploma in Dance
- ⇒ Musical Theatre A Level
- ⇒ Level 3 Extended Certificate in Musical Theatre
- ⇒ BA Honours in Dance & Choreography
- ⇒ BA Honours in Musical Theatre
- ⇒ Masters Degree in Performance Training

### CAREERS INVOLVING DANCE:

There is a vast range of careers that studying Dance and Performing Arts can lead to. This course can be helpful if you want to go into any performance-based career as it provides the opportunity to gain experience across the production process and use a variety of skills in a performance environment. It is also equally valuable to those wishing to pursue careers in:

- ⇒ Teaching/Choreography
- ⇒ Production & Design
- ⇒ Physical Coaching & Wellbeing

⇔ PhD in Dance

### WHAT ICT AND DIGITAL OPPORTUNITIES WILL I EXPERIENCE?

The Performing Arts subject area has access to a set of laptops which are used frequently to complete internally assessed components and class tasks such as research, presentation of the exploration of existing repertoire, performance analysis and self-evaluation.

### CONSIDER THE FOLLOWING WHEN YOU THINK ABOUT CHOOSING DANCE:

To be successful on this course you will need...

- → Time Management
- ⇒ Experience: Innovation, Creativity & Flair
- ⇒ Confidence & Resilience

For more information or any questions please contact:

Mrs Wara

### **Teacher of Dance**

kwara@stives.tpacademytrust.org

"To watch us dance is to hear our hearts speak."



## Design & Technology

## GCSE AQA

The GCSE in **Design and Technology** will teach students how to think like a designer as they develop creative and practical solutions to problems. The course will prepare students to participate confidently and successfully in an increasingly technological world. Students will gain awareness and learn from wider influences on Design and Technology including historical, social, cultural, environmental and economic factors.

An iterative approach to designing and making is followed and the course will teach students to progressively work with confidence and self-direction to independently complete a range of designing and making activities. Self-reflection and improvement forms an integral part of development and students are encouraged to learn from their perceived 'failures' and aim to improve each time they revisit a topic, or work with a given material or process. The GCSE builds on students' Key Stage 3 experiences, incorporating knowledge and understanding of a wide variety of different materials and manufacturing processes with a particular focus on working with Natural and Manufactured Timbers and Polymers. Alongside designing and making, students develop personal attributes such as leadership, organisation, resilience, problem-solving, independence and communication skills.

### WHAT OTHER SKILLS WILL I DEVELOP?

You will also develop specific skills in:

Research, creative/design thinking, Computer Aided Design (CAD) and Computer Aided Manufacturing (CAM), analysis, reflection and communication.

### ASSESSMENT:

The course is assessed in Year 11 only and is made up of two sections of equal weighting, each worth 50% of the final grade.

### Non Exam Assessment (NEA)

Written Exam Paper

- The NEA is a self-directed design & making project that runs throughout the Autumn and Spring terms of Year 11. It is evidenced with a design portfolio and a final practical 'prototype' outcome.
- The Written Exam Paper is taken during the Summer term of Year 11 and contains a number of technical, visual communication and maths-based questions that are relevant to Design and Technology.

This qualification is a full GCSE course that will be graded from Grade1 to Grade 9.

The following courses are available locally:

- ⇒ 3D Design A Level
- ⇒ BTEC Level 3 Extended Diploma in Engineering
- ⇒ Level 3 Diploma in Marine Engineering
- Apprenticeships and diplomas in a variety of trade areas such as: Carpentry and Joinery, Bricklaying, Maintenance Operations, Painting and Decorating, Plumbing, Electrical Installation and Plastering

### CAREERS INVOLVING DESIGN & TECHNOLOGY:

There is a vast range of careers that Design and Technology can lead to. This course can be helpful if you want to go into any construction trade as it provides the opportunity to gain experience across the design process and to use a variety of tools in a workshop environment. It is also equally valuable to those wishing to pursue careers in :

- ⇒ Architecture
- ⇒ Product/Industrial Design
- ⇒ Engineering

### WHAT ICT AND DIGITAL OPPORTUNITIES WILL I EXPERIENCE?

The Design and Technology subject area has access to a number of computers which are used frequently across all years. They are used for a variety of tasks such as research, presentation of professional quality documents, 2D/3D computer aided design and manufacture.

### CONSIDER THE FOLLOWING WHEN YOU THINK ABOUT CHOOSING GCSE DESIGN & TECHNOLOGY:

To be successful on this course you will need...

- $\Rightarrow$  The ability to work to a deadline
- $\Rightarrow$  A keen eye for details
- $\Rightarrow$  The confidence to try new things

For more information or any questions please contact:

Mr Everitt

### Head of Faculty

neveritt@stives.tpacademytrust.org

"Design is not just what it looks like and feels like. Design is how it works."



## Drama

## GCSE OCR

**Drama**, as a qualification, enables students to express themselves, explore creative stimuli, study professional work and apply performance skills in order to develop confidence in performing and a broader understanding of the performing arts industry. The qualification enables students to use their creativity and collaboration skills to devise and perform original pieces. Students will study a range of theatre styles, rehearsal techniques and performance conventions to develop their work. They will also be given the opportunity to implement key research and analysis skills in order to reflect on their practical work. Students with work from scripts and study whole texts to develop an understanding of the different aspects of theatre and the roles of theatre makers. There is an essential link to careers in the arts and students will have the opportunity to think about lighting, sound, costume and set design.

Students will acquire subject knowledge in Drama that builds throughout Key Stage 4, incorporating knowledge and understanding of different skills and theatre styles. Students learn how to develop a plot and role, be confident with stage craft and build on the essential transferable skills helping them to become imaginative and confident performers. Students will develop an appreciation of theatre by experiencing live theatre and writing a theatre review, developing critical thinking and evaluating the work of professionals. This enables students to open their eyes to the historical, cultural and social elements of theatre and will encourage them to create their own original work in an expressive way.

### WHAT OTHER SKILLS WILL I DEVELOP?

You will also develop skills in:

Design, Directing, Technical Theatre, Research, Analysis and Evaluation.

### ASSESSMENT:

Your final grade from this course will be made up of your achievements from three units:

Unit 01/02: Devising Drama- Internal Assessment (30%)

Unit 03: Presenting and Performing Texts- External Assessment (30%)

### Unit 04: Drama: Performance and Response- External Assessment (40%)

Each component has both a practical and a theoretical element to be assessed.

This qualification is a full GCSE course that will be graded from Grade 1 to Grade 9.

### RELATED FURTHER AND HIGHER EDUCATION COURSES

The following courses are available locally:

- ⇒ Musical Theatre A Level
- ⇒ Level 3 Extended Certificate in Musical Theatre
- ⇒ BA Honours in Acting
- ⇒ BA Honours in Musical Theatre
- ⇒ BA Honours Theatre and Performance
- ⇒ MA Performance training
- ⇒ BA/MA– Technical Theatre Arts

### WHAT ICT AND DIGITAL OPPORTUNITIES WILL I EXPERIENCE?

The Performing Arts subject area has access to a set of laptops which are used frequently to complete internally assessed coursework and class tasks such as research, watching digital theatre and evaluating recorded performances of their own work.

### CONSIDER THE FOLLOWING WHEN YOU THINK ABOUT CHOOSING THIS SUBJECT:

To be successful on this course you will need...

- ⇒ Experience
- Innovation, Creativity & Flair
- ⇒ Confidence & Resilience

For more information or any questions please contact:

**Miss Smith** 

### Head of Performing Arts

ksmith@stives.tpacademytrust.org

"All the world is a stage."

### CAREERS INVOLVING DRAMA AND PERFORMING ARTS:

There is a vast range of careers that Drama and Performing Arts can lead to. This course can be helpful if you want to go into any performancebased career as it provides the opportunity to gain experience across the production process and use a variety of skills in a performance environment. It is also equally valuable to those wishing to pursue careers in:

- ⇒ Teaching
- ⇒ Technical Theatre & Design

William Shakespeare

# Film Studies

### GCSE EDUQAS

Over the last century film has become one of the most powerful, global and accessible means of communicating the stories that matter to humankind.

St. Ives

School

Our principles in **Film Studies** is to enable our students to become empathetic global citizens who have a broad understanding of different ideologies, cultures and societies. Recognising the power of films to reflect reality is part of being a culturally literate and engaged citizen in the fullest sense.

In a modern world that is saturated with images we feel it is imperative that students have the skillset to analyse and think critically about everything they are exposed to; to be able to question why something was made; and to fully understand the processes behind constructing these images.

The study of cinema is important on a multitude of levels: it allows students to explore the interconnectedness of personal visions, artistic and technological developments and social changes, as well as develop insight into the processes by which cultures and nations are defined through audio-visual means.

In addition to their GCSE course, students at St Ives will have a wide range of opportunities to experience the professional world of film-making. They will take part in talks and workshops with directors, cinematographers and script writers; and have the chance to watch films –as they were intended – at a range of cinemas in the local area. The students will also have the chance to see the range of facilities available to them in the local area– with trips to the studios within both the colleges and Falmouth University.

### WHAT OTHER SKILLS WILL I DEVELOP?

You will also develop skills in: Design, Technical skills, Research, Film Analysis and Evaluation.

### ASSESSMENT:

Your final grade from this course will be made up of your achievements from three units:

Component 1: Key Developments in US Film - Written Exam—1 hour 30 minutes (35%)

**Component 2: Global Film** - Narrative, Representation and Film Style- Written Exam- 1 hour 30 minutes (35%)

**Component 3- Production**- Non-exam assessment coursework– Internally assessed (30%)

### **RELATED FURTHER AND HIGHER EDUCATION COURSES**

The following courses are available locally:

- ⇒ Film Studies A Level
- ⇒ Media Studies A Level
- ⇒ UAL Level 3 Extended Diploma in Creative Media Production & Technology (Lens Based Media)
- ⇒ Film BA (Hons)
- ⇒ Post Production & Visual Effects BA (Hons)

### CAREERS INVOLVING FILM STUDIES:

There is a vast range of careers that Film Studies can lead to. This course can be helpful if you want to enter any aspect of the film industry as it provides the opportunity to gain experience across the production process and develop in-depth understanding of the key elements of film. It is also equally valuable to those wishing to pursue careers in:

- ⇒ Education
- ⇒ Advertising and Marketing
- Anthropology
  ■

### WHAT ICT AND DIGITAL OPPORTUNITIES WILL I EXPERIENCE?

Film Studies students will have access to a set of laptops which are used frequently to complete internally assessed coursework and class tasks.

Students will also use IT to access talks by professionals and screenings of film texts.

### CONSIDER THE FOLLOWING WHEN YOU THINK ABOUT CHOOSING THIS SUBJECT:

To be successful on this course you will need...

- Effective Independence and Time Management
- Good Communication and Listening Skills
- Innovation and Creativity
- ⇒ Confidence & Resilience

For more information or any questions please contact:

Mrs McCall

### **Teacher of Film Studies**

Inewbury@stives.tpacademytrust.org

"Movies touch our hearts and awaken our vision, and change the way we see things. They take us to other places; they open doors and minds ." Martin Scorsese



The GCSE in **Food Preparation and Nutrition** gives pupils the opportunity to develop cooking skills, healthy eating habits and an interest in food, promoting lifelong, positive attitudes and an enjoyment of food and cooking. This GCSE would suit students who enjoy preparing and cooking food and are interested in learning about nutrition, food safety, the science and function of ingredients and where food comes from. Students need to understand that his course is not 'just cooking' and that they will need to be highly motivated and organised. The theory is essential to support practical tasks and to deepen knowledge and understanding.

Students are expected to provide their own ingredients for practical sessions, unless they are Pupil Premium. Students will be taught to make a wide variety of dishes in a safe and hygienic manner which will give them the technical skills and confidence to carry out their work independently. Complex skills will be taught throughout the course to build on the foundations learnt throughout KS3.

Students will learn to understand the relationship between diet, health and the nutritional properties of food. This will give them the confidence to express their creativity and knowledge through adaption and modification so as to meet the needs of other consumer groups.

### WHAT OTHER SKILLS WILL I DEVELOP?

You will also develop skills in: Life skills such as budgeting, problem-solving, food shopping and making healthier lifestyle choices.

### ASSESSMENT:

The course is assessed in Year 11 only and is made up of three sections. The NEAs (Non Examined Assessments) are self-directed projects.

**NEA 1—Food Science Investigation**—1500-2000 word report that evidences experiments looking at the functional and chemical properties of ingredients. Task released 1st September of Year 11. Runs until November of Year 11.

**NEA 2—Food Preparation Task**— 20 sides of A4 e-folio to evidence the planning, preparation and cooking of 3 dishes for a set task. 3 hour practical exam in February. Tasks released 1st November in Year 11. Runs until Easter of Year 11.

Written Exam Paper— 1hr 45mins. Taken during the Summer term of Year 11 and covers the theory of Food, Nutrition and Health, Food Safety, Food Science, Food Provenance and Food Choice.

The following courses are available locally:

- ⇒ Food, Beverage and Professional Cookery studies—Level 2 Diploma
- Advanced Professional Cookery—Level 3
  Diploma
- ⇒ Health and Nutrition—Foundation Degree
- ⇒ Environmental Sciences—A Level
- ⇒ Apprenticeships and diplomas in a variety of trade areas such as: Hospitality, Catering, Commis Chef, Chef de Partie, Agriculture, Farming.

### CAREERS INVOLVING FOOD AND NUTRITION:

There is a vast range of careers that Food and Nutrition can lead to. This course can be helpful if you want to go into any catering, hospitality or health industries, as it provides the opportunity to gain experience across the three subjects. Students also gain knowledge of food provenance and the effects of food production on the environment, meaning in a career agriculture, farming or environmental sciences is also a natural progression.

- ⇒ Hospitality and Catering Management
- ⇒ Food Sciences
- ⇒ Diet, Nutrition and Health

### WHAT ICT AND DIGITAL OPPORTUNITIES WILL I EXPERIENCE?

The Food Preparation and Nutrition subject area has access to a number of computers which are used frequently across all years. They are used for a variety of task such as: research, recipe ideas, nutritional analysis, costings, presentation styles, sensory analysis.

### CONSIDER THE FOLLOWING WHEN YOU THINK ABOUT CHOOSING THIS SUBJECT:

To be successful on this course you will need...

- ⇒ The ability to organise ingredients
- ⇒ An interest in health and nutrition
- $\Rightarrow$  Confidence to try new things

For more information or any questions please contact:

### **Mrs Radford**

### **Teacher of Food Preparation and Nutrition**

Iradford@stives.tpacademytrust.org

"To eat is a necessity but to eat intelligently is an art."

François de la Rochefoucauld



OCR's GCSE (9–1) in **Music** offers a contemporary, accessible and creative education in Music with an integrated approach to the three main elements of performing, composing and appraising. Learners are encouraged to be creative and to broaden their musical horizons and understanding with Areas of Study that inspire and challenge.

The course will enable learners to explore performance and composition with a focus on their own instrument and genre choices and offers opportunity to explore new instrumental skills. Through the various genres, styles and eras contained in the Areas of Study they will explore musical context, musical language, and performance and composition skills.

OCR's GCSE (9–1) in Music is designed to appeal to, and cater for, a wide range of interests, instruments, personalities and directions. Learners will have the opportunity to explore instruments and Areas of Study depending on their personal preference, instrument skills and ability. And yes, the voice does count as an instrument!

There are five areas of study we will cover:

- Area of study 1: My Music (Performance and Composition).
- Area of study 2: The Concerto through time.
- Area of study 3: Rhythms of the world.
- Area of study 4: Film and Gaming music.
- Area of study 5: Conventions of Pop.

### WHAT OTHER SKILLS WILL I DEVELOP?

You will also develop skills in: Performing, Composing, Production, Listening, Analysis and

### Evaluation.

### ASSESSMENT:

Assessment is 60% practical coursework and 40% exam. Your final grade from this course will be made up of your achievements from three units:

### Integrated Portfolio (Free Choice Composition and Solo Performance) (30%)

### Practical component (Composing to a brief and Ensemble Performance) (30%)

### Listening and Appraising Exam (40%)

This qualification is a full GCSE course that will be graded from Grade 1 to Grade 9.

#### **RELATED FURTHER AND HIGHER EDUCATION COURSES** CAREERS INVOLVING MUSIC: There is a vast range of careers that The following courses are available locally: Music and Performing Arts can lead to: ⇒ Music - A Level ⇒ BTFC Music Performance ⇒ Music Production ⇒ Events Management ⇒ Level 3 Extended Certificate in Musical Theatre ⇒ Teaching ⇒ BA Honours in Music ⇒ Sound Design ⇒ BA Honours in Popular Music ⇒ Music Technician ⇒ BA Honours Music Technology ⇒ Songwriting ⇒ Music Management ⇒ BA Creative Events Management ⇒ MA Performance training ⇒ MA Music ⇒ MA Creative Music Technology ⇒ Performing

### WHAT ICT AND DIGITAL OPPORTUNITIES WILL I EXPERIENCE?

The music department has access to a set of Apple Mac computers which run music production software. You will also use live sound equipment such as mixing desks and PA systems.

### CONSIDER THE FOLLOWING WHEN YOU THINK ABOUT CHOOSING THIS SUBJECT:

To be successful on this course you will need...

- ⇒ Experience
- Good Time Management

For more information or any questions please contact:

Ms Hawken

### **Music Subject Lead**

ahawken@stives.tpacademytrust.org

"To design is to communicate clearly by whatever means you can control or <u>master.</u>"

Paul Rand



# Religious Education

## GCSE AQA

**Religious Education** provokes challenging questions about the ultimate meaning and purpose of life, beliefs about God and religion, moral issues and what it means to be human in the 21st century. It encourages students to explore different faiths, beliefs, values and traditions whilst learning from others. Religious Education actively promotes the British Value of mutual respect and tolerance for different religions and beliefs.

We study both the elements of Religious Education and Philosophy to nurture students' academic curiosity. Students are encouraged to ask questions and to evaluate the existence and meaning of life: where life begins and where life ends. Within the framework of religion and philosophy, we aim to enable students to apply historical, philosophical and theistic ideology to an evolving world. Theology and philosophy allow students to debate different belief systems in a supportive environment and to practise tolerance and mutual respect for other faiths and beliefs. Students are also encouraged to consider their responses to the various belief systems they will study in the confidence of this mutual respect and tolerance.

The RE GCSE covers a range of the major world religions, six contemporary ethical themes and two textual studies, ensuring that students have a diverse choice of intriguing subjects to explore. Students are challenged with questions about belief, values, meaning, purpose and truth, enabling them to develop their own attitudes towards religious issues. Students will also gain an appreciation of how religion, philosophy and ethics form the basis of our culture. They will develop analytical and critical thinking skills and the ability to work with abstract ideas, leadership and research skills. All these skills will help prepare them for further study.

### WHAT OTHER SKILLS WILL I DEVELOP?

You will also develop skills in: oracy, analysis, reflection and communication.

### ASSESSMENT:

Students must take assessments in the following two components in the same series:

### Component 1: The study of religions: beliefs, teachings and practices

### **Component 2: Thematic studies**

Both examined through a written exam: 1 hour 45 minutes

This qualification is a full GCSE course that will be graded from Grade 1 to Grade 9.

The following courses are available locally:

- ⇒ A Level Politics
- ⇒ A Level History
- ⇒ Apprenticeships and Diplomas in a variety of areas such as health and social care, childcare, education, public services.

## CONSIDER THE FOLLOWING WHEN YOU THINK ABOUT CHOOSING TIMBER:

To be successful on this course you will need...

- ⇒ Have an interest in the world around you
- ⇒ Enjoy essay style-writing
- Be able to consider a range of views

### CAREERS INVOLVING DESIGN & TECHNOLOGY:

- ⇒ Chaplaincy
- ⇒ Higher education lecturing
- ⇒ Primary school teaching
- ⇒ Secondary school teaching
- Advice work
  ■
- ⇒ Archiving
- ⇒ Charity fundraising
- ⇒ Charity office

- ⇒ Editorial assistant
- ⇒ Equality, diversity and inclusion officer
- Newspaper journalism
- ⇒ Policy officer
- ⇒ Solicitor
- → Youth work
- ⇒ Other careers that require a University degree

For more information or any questions please contact:

### **Mrs McKinnell**

mmckinnell@stives.tpacademytrust.org

*"Compassion and tolerance are not a sign of weakness, but a sign of strength."* Dalai Lama



## Cambridge National OCR

The sports industry is one of the fastest growing employment sectors in the world. As our leisure time becomes ever more important and there is an increasing focus on activity and well-being, the study of sport and its place in our society is ever more relevant. For many students the opportunity to gain accreditation for their level of sports performance is incredibly important and **Sport Studies** offers a chance to have their talent recognised.

Our students enjoy a mix of both practical and theoretical learning and have strengths in sports performance and leadership. If you enjoy core PE and want to understand how to obtain employment in the sports industry, understand some of the issues within the industry, and gain practical experience leading and developing sports performance, then this could be the course for you.

Students develop their knowledge and skills in three main areas, building upon their learning in core PE at KS3: Sports performance and leadership, sport and the media; and contemporary issues in sport. As a performer they develop their skills in 2 different sports (team or individual or a combination). Within the media unit students explore the impact that media has on our participation and perception of sport, including researching its impact on our local clubs and athletes. Within contemporary issues, the focus is on understanding how national levels of participation and performance are affected by factors such as funding, international competitions, social barriers and the increasing use of technology in sport.

### WHAT OTHER SKILLS WILL I DEVELOP?

THE

St. Ives

School

You will also develop skills in: research, evaluation, problem solving, analysis, presentation and

### planning.

### ASSESSMENT:

Your final grade from this course will be made up of assessment in three units:

### **R184 Contemporary issues EXAM**

### **R185 Performance and Leadership PRACTICAL**

### **R186 Sport and the media COURSEWORK**

There are 13 separate tasks to complete in total across the whole course: each one counts towards the final grade.

The following courses are available locally:

- ⇒ A Level PE
- ⇒ BTEC diploma in sports performance
- ⇒ BTEC Diploma in fitness and personal training
- ⇒ BTEC diploma in sport and exercise science
- ⇒ YMCA level 3 personal training
- ⇒ Level 3 sports massage

### **CAREERS INVOLVING SPORT STUDIES**

There is a vast range of careers that Sports Studies can lead to, both within the public and private sector. Examples include:

- ⇒ Sports development Officer
- ⇒ Professional Coach
- ⇒ PE Teacher
- ⇒ Performance analyst
- ⇒ Sport Centre manager
- ⇒ Sports journalist

### WHAT ICT AND DIGITAL OPPORTUNITIES WILL I EXPERIENCE?

Sport Studies students will have access to computers which are used frequently to complete internally assessed coursework and class tasks.

### CONSIDER THE FOLLOWING WHEN YOU THINK ABOUT CHOOSING SPORT STUDIES:

To be successful on this course you will need...

- $\Rightarrow$  To be part of a local club / school sports teams and train/ compete regularly.
- $\Rightarrow$  The ability to meet deadlines.
- $\Rightarrow$  Confidence in your ability to be assessed in different ways.

For more information or any questions please contact:

Mr Pound

### Head of Faculty

mpound@stives.tpacademytrust.org

"The principle is competing against yourself. It's about self-improvement, about being better than you were the day before."



# After School Offer

- Computer Science (GCSE)
- Further Maths (Level 2)



## Computer Science

## GCSE OCR

The GCSE in **Computer Science** will require students to:

- Understand and apply the fundamental principles and concepts of Computer Science, including abstraction, decomposition, logic, algorithms, and data representation.
- Analyse problems in computational terms through practical experience of solving such problems, including designing, writing and debugging programs.
- Think creatively, innovatively, analytically, logically and critically.
- Understand the components that make up digital systems, and how they communicate with one another and with other systems.
- Understand the impacts of digital technology to the individual and to wider society.
- Apply mathematical skills relevant to Computer Science.

Students will acquire subject knowledge in Computer Science that builds on Key Stage 3, incorporating knowledge and understanding of algorithms, programming and hardware/ networking fundamentals. Students learn how to debug programs, helping them to become resilient and innovative. They will develop an awareness of practices from the IT and Computing industry that will support them in further education and industry.

### WHAT OTHER SKILLS WILL I DEVELOP?

You will also develop skills in:

### Problem solving, analysis, reflection and communication, mathematics related to computing.

### ASSESSMENT:

Your final grade from this course will be made up from two exams of equal weighting each worth 50% of the final grade.

### 

### Component 2: Computational Thinking, Algorithms and Programming

This qualification is a full GCSE course that will be graded from Grade 1 to Grade 9.

The following courses are available locally:

- ⇒ BTEC Level 3 Extended Diploma in IT
- ⇒ Esports Extended Diploma
- ⇒ Information Technology BTEC National

### CAREERS INVOLVING COMPUTER SCIENCE:

There is a vast range of careers that Computer Science can lead to. The IT and Computing industry continues to grow and this course can be helpful if you want to go into any IT position. The following careers are some of the available options:

- ⇒ Software Development
- ⇒ Network Engineering
- ⇒ Web Development
- ⇒ IT Management

### WHAT ICT AND DIGITAL OPPORTUNITIES WILL I EXPERIENCE?

Computer Science as a subject area has a set of Raspberry Pi and MicroBit micro computers. It also has its own suite of computers which are essential to all years and lessons for accessing resources as well as key software such as our Python programming software.

### CONSIDER THE FOLLOWING WHEN YOU THINK ABOUT CHOOSING COMPUTER SCIENCE:

To be successful on this course you will need...

- $\Rightarrow$  To commit to attending an after school session every week throughout year 10 and 11
- $\Rightarrow$  To have a great deal of resilience
- ⇒ To have a strong interest in programming
- ⇒ To have a strong interest in how computers work
- $\Rightarrow$  To be confident in Maths

For more information or any questions please contact:

### Mr Adams

### **Teacher of Computing**

madams@stives.tpacademytrust.org

"Computers themselves, and software yet to be developed, will revolutionise the way we learn."



### This qualification will be available in Year 11 by invitation.

Mathematics is essential for everyday life and to understand our world. It is also essential to science, technology and engineering, and the advances in these fields on which our economic future depends. The Level 2 **Further Mathematics** course both deepens and extends the knowledge that students gain whilst studying GCSE content.

It is essential that all students at St Ives school have the opportunity to reach their potential, and this course aims to push the very brightest of our students. The course is suitable for anyone who enjoys mathematics and is studying the higher GCSE course, and should be considered essential to anyone wishing to study Further Mathematics and/or Mathematics at A Level.

We have high expectations of all students so that they recognise and achieve their full potential. This course will help students to develop their own skills in analysis, reasoning, creativity, collaboration and self-evaluation so that they can meet the mathematical problems they face with thoughtfulness and enthusiasm.

We provide all students with a challenging and enjoyable Mathematics curriculum in a supportive and motivating environment. As part of our extended curriculum, we encourage our students to take part in a variety of Maths challenges and we have been particularly successful in the UKMT Team Challenge.

There is only a single tier on entry — Higher. We encourage all of our most able mathematicians to take up the challenge and to embrace the opportunity to deepen both their interest and understanding in mathematics by studying Further Mathematics alongside GCSE. At St Ives School, Further Mathematics content will be delivered during dedicated after-school lessons which focus on the key content of the specification.

### AS / A LEVEL(S):

- ⇒ Accounting
- ⇒ Core Maths
- ⇒ Further Maths
- ⇒ Finance
- ⇒ Economics

### OTHER:

Foundation Accreditation in Maths and English.

### ASSESSMENT

Students will follow the L2 AQA linear course during weekly scheduled after-school lessons throughout Year 10 and Year 11. The course will require a significant amount of individual study to be most successful, although any engagement at all with the course will help to further boost GCSE grade and understanding.

The course will finish with two external exams during the summer examination window.

- ⇒ Paper 1 Non Calculator 1 hour 45 minutes (50%)
- ⇒ Paper 2 Calculator 1 hour 45 minutes (50%)

For more information or any questions please contact:

Mr Lunnon

### Maths Lead Practitioner

rlunnon@stives.tpacademytrust.org

"Mathematics righty viewed possesses not only truth but supreme beauty."

Bertrand Russell

### CAREERS INVOLVING MATHEMATICS:

- ⇒ Economics
- ⇒ Astronomy
- ⇒ Statistics
- ⇒ Financial analysis
- ⇒ Accountancy
- ⇒ Medical Science

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