







Mr McNamara Head Teacher



Mrs Ourabi Senior Deputy Head





Meet the Pastoral Team



Mr Duncker-Brown Head of Upper School



Mr Sellers Head of Year 10



Mrs Dodson Head of Year 11



Mrs Stott Head of Year 9





Meet the Pastoral Team



Mrs Parry Progress Leader



Mrs Laughlin Progress Leader



Mrs Monk
Pastoral Support and
Attendance Officer



Mrs Tanser
Pastoral Support and
School Nurse



Year 9 Senior School to date

- Summer Reward challenge
- GCHQ Languages competition
- Team building trip to Lea Green
- Serving at Community Tea Party
- Girls football team games
- Padley centre donations
- Army visit and teambuilding

- Weekly quiz with reward
- Photography competition
- Hindu temple trip
- Football & Hockey team
- Indoor golf reward
- Musical performances
- House plays
- V&A challenge
- Enterprise day



PDC programme to date

Behaviour
Banter & Bullying
From failure comes success
Assertiveness
Social media and Online stress
Saving and managing your money
What are my skills?





- Visit to Beth Shalom
- Chelsea's story
- Outward Bound trip Wales
- Shakespeare festival
- Stars in your eyes
- Residential trip to PGL
- Residential trip to Denmark
- End of Year exams (23rd-27th June)





Programme Length: 2 Years - 1 Day a Week

 Join us on our Young Apprenticeship Programme to broaden your qualification portfolio, develop new skills, and strengthen applied skills in Math's, English, Science, Engineering, and IT.

What is the programme?

- The programme is delivered in partnership between Rolls-Royce and Derby College. Your practical and theoretical training will take place at the Rolls-Royce Learning and Development Centre at our dedicated Apprentice Academy.
 - All training is delivered by Derby College. It takes place one day per week during term time on a Thursday. You will remain in school for the rest of the week and follow your usual timetable. You'll also attend a week's work experience placement at a Rolls-Royce site in Derby during the programme.



What entry requirements are there?

• You must be in Year 9 at the time of application and achieving a 95% or above attendance rate at school. You'll also need to be studying Maths and English and Science (excluding Biology).

Alongside that, you'll need:

- An interest in the practical side of engineering and enjoy making things
- To be open-minded, curious, and adaptable, a love of learning and applying new skills.
- You will also need to live within a reasonable travelling distance of the Rolls-Royce Apprentice Academy.

What qualifications do I receive?

 If you successfully complete the course, you'll receive Performing Engineering Operations L2 units and Level 2 Tech Award in Engineering.



- Applications: Open evening on March 4th at the Rolls-Royce Learning Development Centre, the application window will open on that evening.
- Assessment Centres will be running in Mid-May [Dates TBC] for successful applications only.





29th January Parents' Evening 4.30-7.00pm – 9E, 9N, 9U & 9S

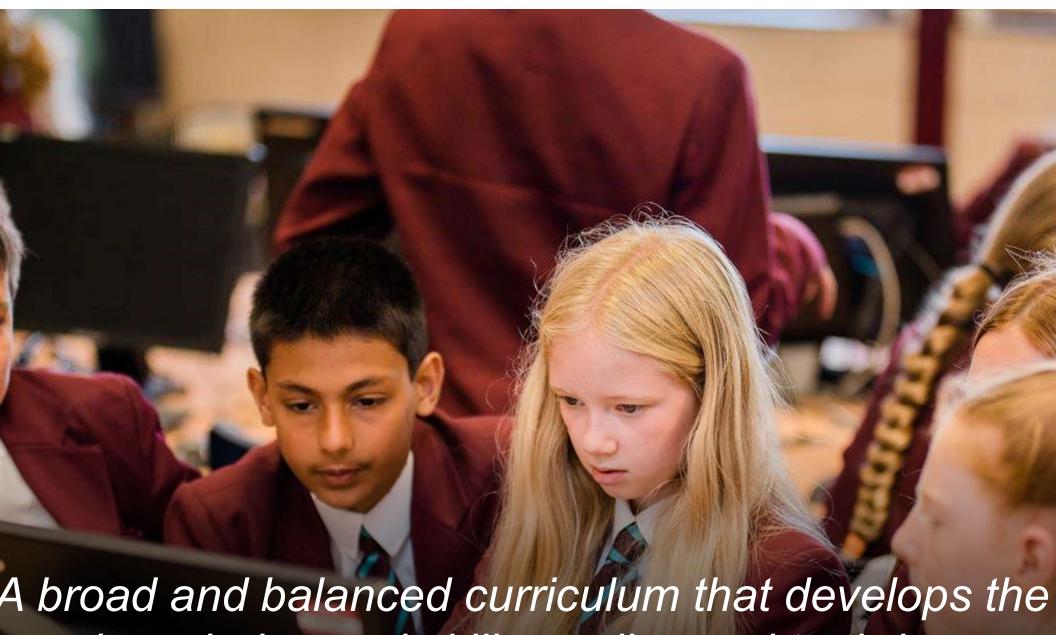
30th January Initial 14+ options choices submitted to tutor

3rd February 14+ interviews

7th February Final Options choices submitted

Feb to June Timetable Constructed





A broad and balanced curriculum that develops the knowledge and skills pupils need to thrive now and for a fulfilling future











cultural richness of the world at large





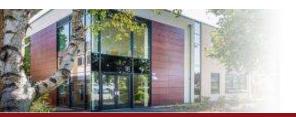


SCHOOLS GUIDE 2025

TOP 10
STATE SCHOOL FOR
ACADEMIC EXCELLENCE
EAST MIDLANDS



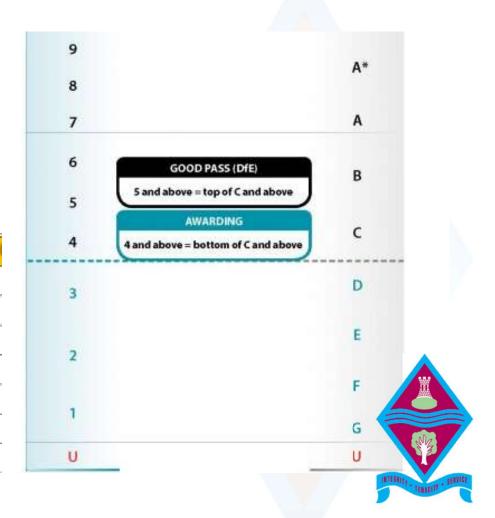
	2017	2018	2019	2023	2024
% 5A-C (9-4)	90	89	93	86	86
% 5A-C (9-4)EM	86	84	91	84	82
A*- A (9-7)	38	25	38	32	34
% A*-C EM (9-4)	87	86	91	86	86
% A*-C EM (9-5)	73	64	72	68	67
% Ebacc(4+)	44	45	43	46	52
P8	+0.2	+0.4	+0.6	+0.4	+0.46
A8	58	55	59	57	57.32



GCSE and Technical Qualifications Grading

- GCSE subjects graded 1 to 9.
- BTEC Level 1 Pass to Level 2 Distinction
- Coursework in some subjects and all BTECs/Cambridge Nationals.

Level / Qualification Grade	Grade Equivalent		
Level 2 / Distinction*	8.5		
Level 2 / Distinction	7		
Level 2 / Merit	5.5		
Level 2 / Pass	4		
Level 1 / Distinction	3		
Level 1 / Merit	2		
Level 1 / Pass	1.25		





Ecclesbourne 14+ GCSE Options

OPTIONS ROUTE A; SEPARATE SCIENCE





Route A Compulsory Core

YEAR 10

- 3 hours English
- 4 hours Maths
- 6 hours Science
- 1 hour PDC
- 1 hour PE

YEAR 11

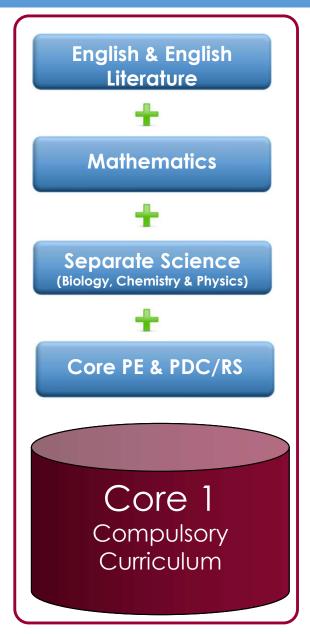
- 4 hours English
- 4 hours Maths
- 6 hours Science
- 1 hour PDC
- 1 hour PE
- 1 hour Study/ Enrichment

TOTAL= 14 hours

TOTAL= 18 hours





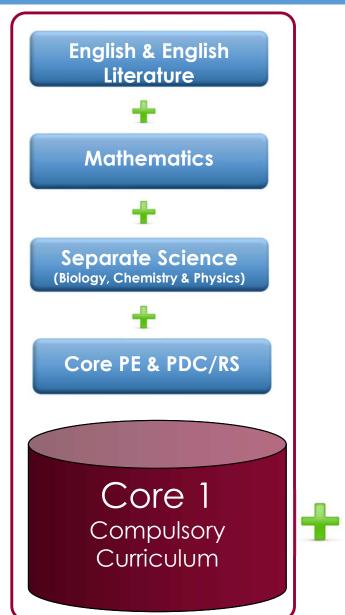


- Religious Education, Personal Development & Citizenship
 - Drugs and Health Education
 - Sex and Relationships
 - Careers
 - RS Ethics
- Physical Education
- Enrichment
 - 1 hour in Year 11 is either a Study Period or Duke of Edinburgh award.









YEAR 10

- 3 hrs MFL
- 3 hrs Humanities

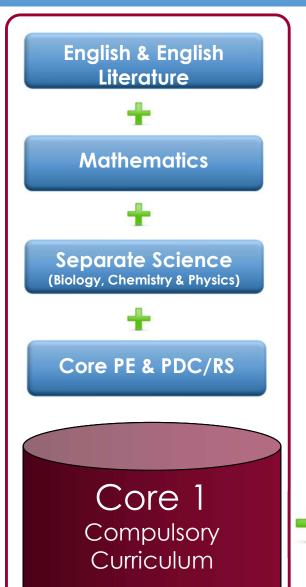
YEAR 11

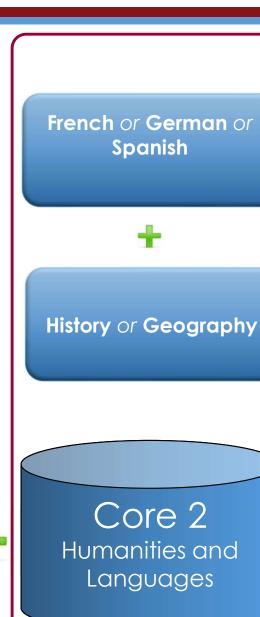
- 2 hrs MFL
- 2 hrs Humanities





Ecclesbourne Options – Route A 2 Further Choices







Choices



Ecclesbourne 14+ GCSE Options

OPTIONS ROUTE B; COMBINED SCIENCE







YEAR 10

- 3 hours English
- 4 hours Maths
- 6 hours Science
- 1 hour PDC
- 1 hour PE

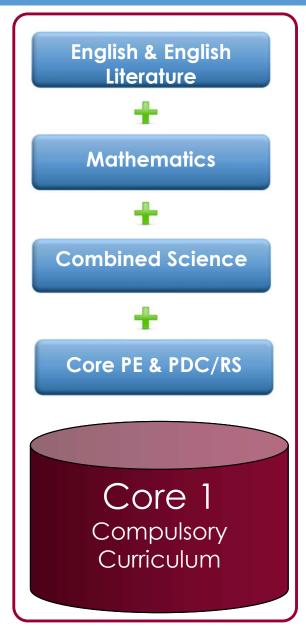
YEAR 11

- 4 hours English
- 4 hours Maths
- 6 hours Science
- 1 hour PDC
- 1 hour PE
- 1 hour Study/ Enrichment

TOTAL= 14 hours

TOTAL= 18 hours

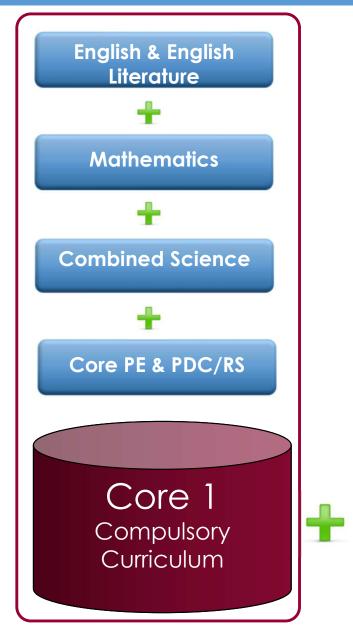




- Religious Education, Personal Development & Citizenship
 - Drugs and Health Education
 - Sex and Relationships
 - Careers
 - RE Ethics
- Physical Education
- Enrichment
 - 1 hour in Year 11 is either a Study Period or Duke of Edinburgh award.







YEAR 10

• 3 hrs Humanities

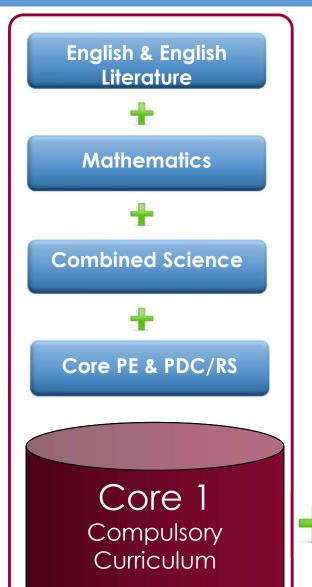
YEAR 11

• 2 hrs Humanities





Ecclesbourne Options – Route B 3 Further Choices



History or Geography

Core 2 **Humanities**

3 Further Subjects

- Art & Design
- Drama
- GCSE PE
- French
- German
- Spanish
- Business
- BTEC IT
- Cambridge National Sports Science

- Computing
- Food & Nutrition
- Resistant Materials
- Religious Studies
- History
- Geography
- BTEC Health & Social Care
- Cambridge National Engineering

Year 10

3 hrs Humanities* 3 hrs Free Option 1 3 hrs Free Option 2

Year 11

2 hrs Humanities* 2 hrs Free Option 1 2 hrs Free Option 2 3 hrs Free Option 3 2 hrs Free Option 3

3 Free

Choices



Learning Support Option

Why might Learning Support be a good option for Year 10 + 11?

- GCSEs are a big step up in terms of expectations.
- There is pressure from coursework and final examinations.
- -Too much for some students.

How can we support?

- Reinforce learning in all subject areas.
- -Support coursework.
- Help with literacy
 and numeracy.

Who?

-Students identified by the Learning Support Faculty.





Remember to aim for balance and choose subjects that reflect your interests and aptitude

Options | Ecclesbourne School







There will be lots of help and advice from the Pastoral Team.

We will offer guidance to ensure options do not close down future career choices or opportunities for further study.





There is plenty of help available

Students can talk to:

- Form Tutor
- Head of Year
- Staff in Senior Section
- Staff in Upper School
 Office
- Careers Team

Parents:

• If you need help, or just want to talk through options with us then don't hesitate to pick up the phone and give us a ring or drop us an email.



BTEC Tech Award Health and Social Care

(Level 2) = 1 GCSE







Why Health and Social Care?





Course overview

Tech Award Health

Component 1

Human Lifespan Development

(Coursework – 30%)

Component 2

Health and Social Care Services and Values

(Coursework – 30%)

Component 3

Health and Well-Being

(External exam – 40%)

BTEC Tech Award Grading

evel / Qualification Grade	Grade Equivalent
Level 2 / Distinction*	8.5
Level 2 / Distinction	7
Level 2 / Merit	5.5
Level 2 / Pass	4
Level 1 / Distinction	3
Level 1 / Merit	2
Level 1 / Pass	1.25

How will you be assessed?

- Apply what you have learnt to scenarios and case studies
- A mixture of written coursework and written exam content





- ✓ Learning more about physical and mental health & wellbeing of individuals with a range of needs
- ✓ Understanding the barriers individuals face, such as where they live or not speaking English
- ✓ Learning strategies and ways to support individuals to overcome or reduce these barriers
- ✓ Developing communication skills e.g. learning some sign language
- ✓ Gaining skills on time management (deadlines!)



Examples of how you will be assessed

Case study 1

Reema is 82 years old and is a resident in Cherrybrook Care Home. She is a wheelchair user with some hearing loss. Reema enjoys gardening and painting, although she finds this more difficult since she developed arthritis.

You are a care worker supporting Reema

- 1. Identify Reema's needs
- 2. Explain ways you could help to support Reema
- 3. What other health or social care professionals could help to support Reema? Explain how.

Case study 2

Kian is 4 years old and has recently joined Big Smiles Nursery. Kian is very quiet and shy, his family have only recently moved to the area. He lives with his dad and older sister, 10 years old. Kian's sister has down's syndrome.

You are a nursery worker supporting Kian

- List 3 professionals that could help support Kian and his family
- 2.Research and explain financial support that Kian's family might be able to access



- Physical, intellectual, emotional and social growth from birth to late adulthood
- 2. Factors (e.g. economic, social, physical) which affect human development
- 3. Life events and changes such as divorce, bereavement
- **4. Support for life events** and changes

coursework
30% of final grade
Completed during
Year 10









- 1.Different health and social care **services**
- 2.Barriers to accessing services (e.g. psychological, physical, economic)
- **3.Care Values** and how to demonstrate them



Internally assessed coursework 30% of final grade Completed in Year 11





- Lifestyle choices and well-being
- 2. Health indicators
- 3. Measures of health
- 4. Treatment and care plans



Externally assessed exam in summer of Year 11 40% of final grade



Where can Health and Social Care lead?

Health care

Nurses and midwives

- Paramedic
- Occupational therapist Speech and language
- therapist **Physiotherapist**
- Home support workers
- Administration staff



➤Study at Level 3 (A Level) ➤ Career

<u>Social care</u>

- Social worker
- Family support worker
- Care home manager
- Foster carer
- Nursery worker
- Residential support



pathways





Two computer based options choices:

GCSE Computer Science

BTEC Tech Award in Digital Information Technology











- Learn to program using Visual Basic
- Brilliant if you enjoy problem solving and the programming elements of the course
- Often people who are good at Maths do well at Computer Science
- Important if you wish to pursue Computer Science at A Level, wish to study it at University or would like a job which requires programming



- Assessment is two exams at the end of Year 11:
 - 1. Paper 1: Programming
 - 2. Paper 2: Computer Science Theory



BTEC Tech Award in Digital Information Technology

- Learn how to make:
 - Professional user interfaces in PowerPoint
 - Complex data models using Microsoft Excel
- Brilliant if you enjoy doing coursework rather than just focussing on an exam.
- Important if you wish to develop your ICT skills further but do not wish to learn how to program.

Assessment:

- 2 Pieces of course work done in class are worth 60% of the final grade
- 1 theory exam in Year 11 worth 40% of the final grade









- Can students I take both subjects?
 - Yes, you can if timetabling allows
- Is there any overlap between the two subjects?
 - No, they are completely different
- Who teaches Computer Science?
 - Mr Hewitt, Mr Shaw and Mr Harrison
- Who teacher Digital IT?
 - Mr Hewitt, Mr Shaw and Mr Basey
- What is a BTEC?
 - A BTEC is a practical subject which includes coursework and is graded Pass, Merit and Distinction, a GCSE is a traditional exam-based subject graded 1-9





Why study GCSE Business?

Inevitably when you leave school you will either become an employee for a business/organisation or own your own business!

GCSE Business will give you the transferable skills such as:

- o communication,
- o decision making,
- o numeracy,
- presentation and
- o generally understanding how an organisation operates!



The world is constantly changing and the **jobs** that you will have as adults might **not yet exist**

GCSE Business will give you the opportunity to develop the skills you need to thrive!



GCSE Business



GCSE BUSINESS

(8132)

How will I be assessed:

Two exams at the end of the course – no coursework

Paper 1 – Business in the real world, influences on business, operations and human resources

Paper 2 - Business in the real world, influences on business, marketing and finance

How it's assessed

- Written exam: 1 hour 45 minutes
- 90 marks
- 50% of GCSE

Questions

- Section A has multiple choice questions and short answer questions worth 20 marks.
- Section B has one case study/data response stimuli with questions worth approximately 34 marks.
- Section C has one case study/data response stimuli with questions worth approximately 36 marks.



GCSE Physical Education (Edexcel)

Course Overview and Assessment

There are 3 components to GCSE Physical Education:

Component 1 - The Human Body and Movement in Physical Activity and Sport

- Movement analysis
- Physical training
- Applied anatomy and physiology

Assessment: Written exam 1 - 1 hour 15 mins (30%)







Component 2 - Socio-Cultural Influences and Well-being

in Physical Activity and Sport

- Health, fitness and well-being
- Sports psychology
- Socio-cultural influences
- Written exam 2- 1 hour 15 mins (30%)

Component 3 - Non-Exam Assessment

- Practical assessment in individual and team activities 30%
- Written Coursework 10%



Practical Assessment

- Students have to be assessed in 3 activities from the list below.
- One activity must be from the individual list and one from the team list. The third activity can be from either list.
- The written coursework is on one sporting activity from the specification.

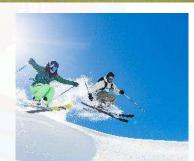
Team Activities

Football, Badminton (Doubles), Tennis (Doubles), Cricket, Hockey, Netball, Rugby (League or Union), Squash (Doubles), Table Tennis (Doubles), Dance (Group Dance).

Individual Activities

Athletics, Skiing or Snowboarding, Gymnastics, Trampolining, Dance (Solo performance), Swimming, Tennis (Singles), Badminton (Singles), Table Tennis (Singles), Squash (Singles).











OCR Cambridge National Certificate in Sport Science Level 2





Course outline

Three units to be completed over the 2 years:

- Unit R180
 Reducing the risk of sports injuries 40%
- Unit R181
 Applying the principles of training 40%
- Unit R185
 Sports Nutrition 20%









feducing risk.

Different

murries

TO SHARRING

Summer Exam



Different factors which reduce the risk and severity of injury

By the end of Year 11:

- . Understand and apply the fundamental principles and concepts of Sport Science.
- . Develop learning and practical skills that can beapplied to real-life contexts and work situations
- . Develop independence and confidence in using skills that are relevant to the biercise, Physical Activity, Sport and Health sector and more widely
- . Prepare participants for physical activity in ways which keeps them safe as well as learning how to react should injuries happen and how to recognise common medical conditions
- . Develop the skills of team working, research and planning to enhance sports performance

12

BTEC Sport Level 3 at Sixth Form

Further education college - A levels, sport specific studies.

Apprenticeships

Topic 3 -Reducing the risk of sports injuries



How nutritional behaviours can be managed to improve sports performance.



YEAR 11



Topic 2 - Nutrition and Sports Performance



Nutrients needed for a healthy, balanced nutrition plan.

Applying differing dietary requirements to varying types of sporting activity.



By the end of year 10:

- · Prepare participants for physical activity in ways which keeps them safe. as well as learning how to react should injuries happien and how to recognise common medical conditions
- * Learn how to conduct fitness tests. including interpreting and feeding back. on the data you get from these as well as how to design, implement and evaluate fitness training programmes.
- Delve into the world of sports nutrition. to understand how what we eat can impact our performance in sport.

Evaluate own performance in planning and delivery of a fitness training programme



Warm up and

ooldown mutines











SPOR & FITT

Organising and planning a fitness training programme

Principles of Training in Sport

Topic 1-Components of fitness applied in sport







UNIT 1: Reducing the risk of sports injuries and dealing with common medical conditions

This unit is assessed by an exam.

By completing this unit, you will prepare to take part in physical activity in a way which minimises the risk of injuries occurring. It will also prepare you to know how to react to common injuries, and how to recognise the symptoms of some common medical conditions.

Topics that you study will include:

- Different factors which influence the risk and severity of injury
- Warm up and cool down routines
- Different types and causes of sports injuries
- Reducing risk, treatment and rehabilitation of sports injuries and medical conditions
- Causes, symptoms and treatment of medical conditions



UNIT 2: Applying the principles of training, fitness and how it affects skill performance

This unit is assessed by a set assignment and practical application:

By completing this unit, you will conduct a range of fitness tests, understand what they test, and their advantages and disadvantages. You will also learn how to design, plan and evaluate a fitness training programme. You will then interpret the data collected from these fitness tests and learn how best to feed this back.

Topics include:

- Components of fitness applied in sport
- Principles of training in sport
- Organising and planning a fitness training programme
- Evaluate own performance in planning and delivery of a fitness training programme



R183: Nutrition and sports performance

This is assessed by a set assignment.

By completing this unit, you will gain understanding of healthy, balanced nutrition. You will consider the necessity of certain nutrients and their role in enabling effective performance in different sporting activities. The knowledge you gain will be used to produce an appropriate, effective nutrition plan for a performer.

Topics include:

- Nutrients needed for a healthy, balanced nutrition plan.
- Applying differing dietary requirements to varying types of sporting activity
- Developing a balanced nutrition plan for a selected sporting activity
- How nutritional behaviours can be managed to improve performance.



Comparisons with two sports courses:

- GCSE PE & Sports Science both have the same amount of practical time.
- Both courses are worth a full GCSE.
- Both will give you a pathway through into the 6th form to study sport, no dead ends.







GCSE PE

- ✓ Equivalent to one full GCSE
- √ 1 x GCSE PE practical lesson per week
- √ 2 x GCSE PE theory lessons per week
- √ (You also get one core PE lesson per week that everyone in Year 10 completes).

Assessment:

- 60% Theory (two exams in Year 11).
- 10% coursework
- 30% Practical (three sports)

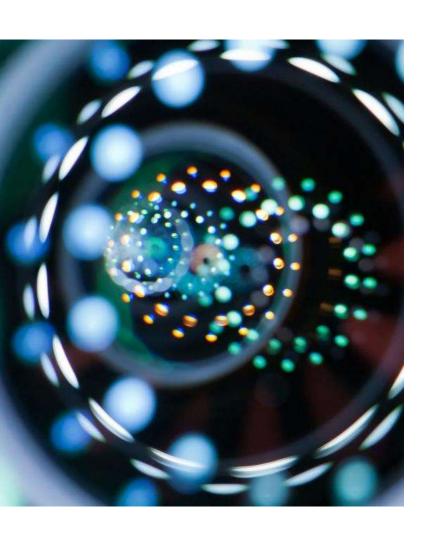
Sports Science

- ✓ Equivalent to one full GCSE
- √ 1 x Sports Science practical lesson per week
- ✓ 2 x Sports Science theory lessons per week
- √ (You also get one core PE lesson per week that everyone in Year 10 completes).

Assessment

- 40% Theory (one exam in Year 11).
- 60% Coursework (two units completed including assessment in two sports)





GCSE Design and Technology Resistant Materials



What do all these items have in common?

















Design and Technology; Resistant Materials

- Offers an opportunity to apply maths, science and problem solving skills to a range of mini projects and practical work in both Year 10 and 11.
- 50/50 Split of coursework (NEA) and exam
- Exam is sat in the summer of Year 11.
- NEA starts in the summer term of Year 10 and runs till Easter of Year 11.
- NEA, you get to choose what you design and make from one of three contexts, e.g., Storing and securing items for 2023-24.
- Cover three main areas in the exam:
 - Core principles- All materials knowledge
 - Specialist principles
 - Design and make principles.



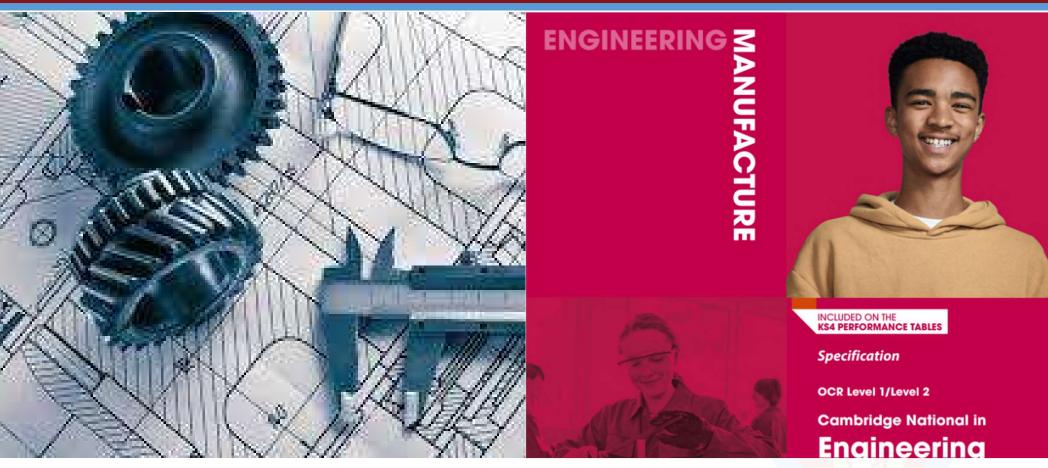


- Material focus: Timbers, plastics and metals.
- CAD: TinkerCAD, Fusion 360 and 2D Design
- Design/projects: Furniture, storage devices, decorative items, Interior design, engineering, Architecture, Product design.

 Resistant Material Projects:



Cambridge National Level 2 in Engineering Manufacture





Who is the course aimed at?

- The OCR Cambridge
 National Level 2 in
 Engineering qualification is designed for students who are interested in pursuing a career in engineering or further studies in the field.
- It provides a practical and theoretical understanding of various engineering concepts, offering a solid foundation in the core principles of the industry.

The course is divided into units, covering topics such as:

- 1.Engineering Design
- 2. Manufacturing Processes
- 3. Materials and their Properties
- 4.Engineering
 Maintenance
- 5.The application of modern engineering technology



Assessment

- Core units are assessed through controlled assessments (practical tasks).
 - 2 NEA based tasks, when combined make up 60% of the students grade.
- External exams used to test theoretical knowledge on topic areas of the syllabus.
 - This makes up the remaining 40% of a students final grade.

Practical and theoretical learning

- Students will develop handson skills through practical tasks while also gaining the ability to apply theory to real-world engineering problems.
- NEA tasks focus on application of practical knowledge and design skills being applied to a given either set of instructions or technical drawing.



Progression:

This qualification is suitable for those wanting to enter the workforce in various engineering roles, such as manufacturing, design, and technical support, or continue further education. such as apprenticeships or A-Level study in related fields, e.g. A-level product design or Apprenticeships.

 Equivalent to a GCSE, meaning it is ideal for students in secondary education (ages 14-16) who want to explore engineering in depth before choosing their next steps.



GCSE Food Preparation & Nutrition

GCSE Food Preparation and Nutrition aims to equip students with the knowledge, understanding and skills required to cook and apply the principles of food science, nutrition and healthy eating.







GCSE Food Preparation & Nutrition: Content

- The main emphasis is the development of strong practical cookery skills and techniques and a good understanding of nutrition.
- You will discover the essentials of food science, nutrition and how to cook. You will understand the huge global challenges that we face to supply the world with nutritious and safe food.
- It is another step towards creating a healthier society and improving the nation's cooking skills as well as setting some students on the path to careers in the food and hospitality industry.









GCSE Food Preparation & Nutrition: Assessment

Food Preparation and Nutrition written exam

1 hour 30 minutes

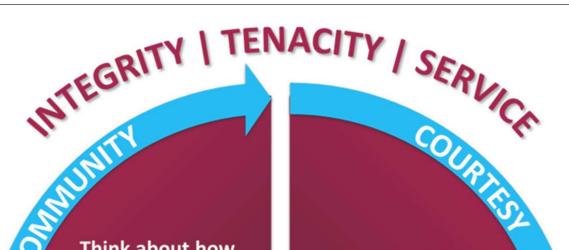
50% of total GCSE

Food Investigation Task (Scientific investigation)

- 45 marks
- Non-examined assessment (NEA)
 15% of total GCSE

Food Preparation Task (Prepare 3 dishes in 3 hours)

- 105 marks
- Non-examined assessment (NEA)
 35% of total GCSF



Think about how you can give service and help those around you.

Be respectful and avoid causing distress to others.

Work together with others to create a positive and supportive learning environment.

Always try your hardest and do your best.

BE KIND AND THOUGHTFUL