



## Prepare to Succeed 2024/2025 Subject Requirements

**Regardless of subjects you are studying:**

You will need a **good diary/ planner, either a physical book (A5 minimum recommended)** or an App that you already confidently use for recording all deadlines/ planning independent time

You should (if you were an Oriel Student last year) **login to your documents and clean them up- delete or archive all historic work and set up folders for each subject you are studying this year**

**For all lessons you should have lined paper, pens and pencils**

Subject	Requirements for the course	One thing you can do before your first lesson
Business CTECH	Department provide Folders, Calculation book and Revision books etc for a fee of approximately £35* For first lesson bring pens and lined paper	Watch the news and consider what issues include Business
Business Studies	Department provide Folders, Handbook and Revision books etc for a fee of approximately £35* For first lesson bring pens and lined paper	Watch the news and consider what issues include Business
Applied Human Biology	Ring binder folders (x2)/dividers/ lined paper/ pen/ pencil/ scientific calculator/ ruler/ rubber	Find a credible online video (we suggest TEDtalk) related to Human Biology, watch and bring questions to the lesson
Sport and Physical Activity	1 large lever arch binder; A4 lined paper; pens' highlighters/dividers	In your documents on school system, set up a folder for CTECH Sport with sub-folders for each teacher
Performing Arts	3 different colour ring binders; A4 paper	150 words (minimum) explaining what went well in your earlier studies of Performing Arts inside or outside of school. What does the drama team need to off you personally to succeed?
French	A4 Folder with dividers; A4 lined paper; Notebook for vocabulary	Recap key grammar
Spanish	A4 Folder with dividers; A4 lined paper; Notebook for vocabulary	Recap key grammar
German	A4 Folder with dividers; A4 lined paper; Notebook for vocabulary	Recap key grammar
History	You will need to purchase a resource pack costing £6.00* This will include access to TWO Presentation Folders (with file dividers and	To go over again the key analysis and evaluations skills for Primary Source Evaluation (CCP; NOP; AT)

	personalised front cover) – one each for Russia and Britain examined components of the course.	
Psychology	Ring binder for each teacher/dividers/lined paper/pen/highlighters/pencil/rubber/ruler	Find a credible online video (we suggest TEDtalk) related to Psychology, watch and bring questions to the lesson
Economics	Department provide Folders, Handbook and Revision books etc for a fee of approximately £35* For first lesson bring pens and lined paper	Watch the news and consider what issues include Economics
Engineering	Resources pack £10* plus textbooks £35*	Research one designer and one example of engineering that you think are exceptional; be ready to discuss
Food Science and Nutrition	Resources pack £10* plus textbooks £35*	Research one chef and one food product that you think are exceptional; be ready to discuss
Product Design	Resources pack £10* plus textbooks £35*	Research one designer and one product that you think are exceptional; be ready to discuss
Computer Science	Set up your documents on the system ready for each teacher	Go to OCR website and look at the specification; find 3 things that interest you most and be prepared to share
English Language	Ring binder/ dividers/ lined paper and set of revision cards	Listen to 'Word of Mouth' podcast on BBC sounds. Record a brief conversation between friends on your phone.
English Literature	Ring binder/ dividers/ lined paper and set of revision cards 'Art of Writing English Literature Essays' book (your teacher will show you this in lesson)	Be ready to talk about a book you read this summer.
Law	Department provide Folders, Textbook, online resources and Revision tools etc for a fee of £45* For first lesson bring pens and lined paper	Watch 'The Jury: Murder Trial' on Channel 4- be ready to discuss what issues it raises
Art and Design	Art, Craft and Design Pack £45*	Be ready to share what sort of artwork specialism is your favourite (Fine/ 3D/ Textiles/ illustration/Photography/ Graphics)
Photography	Photography Pack £35*	Find a photographer online whose work you admire and be ready to talk about why
Physics	Ring binder folders (x2)/dividers/ lined paper/ pen/ pencil/ scientific calculator/ ruler/ rubber	Find a credible online video (we suggest TEDtalk) related to Physics, watch and bring questions to the lesson
Chemistry	Ring binder folders (x2)/dividers/ lined paper/ pen/ pencil/ scientific calculator/ ruler/ rubber/ highlighters'	Recap atomic structure and the alkanes from GCSE chemistry
Biology	Ring binder folders (x2)/dividers/ lined paper/ pen/ pencil/ scientific calculator/ ruler/ rubber/ highlighter's	Find a credible online video (we suggest TEDtalk) related to Biology, watch and bring questions to the lesson

Maths	Resource pack £15* This will include access to the digital textbook; the revision site AcitveLearn and provision of your folders and dividers for each topic in year 1 of the course You also need the Casio-991 Ex Calculator. This can be purchased from a variety of sources with an average price of £25.	You should also subscribe to the following podcasts (free) which will support your wider understanding of the subject: More or Less: behind the Statistics A Brief History of Mathematics A Problem Squared The Numberphile Podcast
Further Maths	Resource pack £16* This will include access to the digital textbook; the revision site AcitveLearn and provision of your folders and dividers for each topic in year 1 of the course	You should also subscribe to the following podcasts (free) which will support your wider understanding of the subject: 3 Blue1 Brown
Core Maths	Ringbinder folder and dividers; scientific calculator; A4 lined paper	Subscribe to and listen to one episode of 'More or Less'
Sociology	Ringbinder folder; A4 lined Paper Collins Student book 'Families' (link will be provided in the first lesson)	Recap families theory from GCSE
IT	Set up your documents on the system ready for each teacher	Go to OCR website and look at the specification; find 3 things that interest you most and be prepared to share
PE	3 Ring binders; A4 lined paper	Go to the library and find the PE Review magazines; read one article
Health and Social Care	A4 Ringbinders; 1 for single (Extended Certificate); 2 for double (Diploma); dividers; highlighters; A4 paper	Research recent news stories in the health and social care sector
Geography	2x A4 Ringbinders; 10 A4 dividers; A4 lined paper; revision flash cards	Watch the news and be ready to discuss at least one story that has a geographical aspect to it.
Media Studies	A4 Ring binder; 10 A4 dividers, Lined paper Media Theory book (details shared in first lesson)	Identify an issue or debate within the media right now and prepare to discuss in the first lesson.
Politics	A4 Ring binder; 10 A4 dividers, Lined paper	Prepare one politics -related current news story to discuss in our first lesson.
Philosophy	2x A4 Ringbinders; 10 A4 dividers; A4 lined paper; revision flash cards	Go to the library and find an article in one of the magazines that interests you about our subject

\* any resource packs provided by the school and paid for through ParentMail will appear as payment items in the second week of term. They will have a due date of the end of September to ensure students only pay for resources on courses they are continuing with. Students who are eligible for the Bursary will have their resource packs provided at no cost to the family.