

## Sixth Form Campus (Tangier Rd, Portsmouth) Taster Day Subject Descriptions

SUBJECT	DESCRIPTION
<b>Architecture/3D Design</b>	Thinking about a career in architecture, interior and set design, or model making? Come to this session to find out how to turn your drawings and ideas into three-dimensional models
<b>Art (Fine Art)</b>	Enjoy exploring the world visually through printing, painting, drawing and more? Come and see how you can develop your creative confidence in a variety of different techniques and processes.
<b>Biology</b>	What makes your ticker tick? Come and investigate how caffeine affects heart rate on fleas.
<b>Business</b>	Think outside the box! Can you design innovative and sustainable products for a Music festival?
<b>Chemistry</b>	An introduction to industrial rates of reaction - chemistry in action.
<b>Classical Civilisation</b>	Explore the myths, gods, warfare and politics of ancient Greek and Roman societies. A fascinating mix of English, History and Philosophy.
<b>Computer Science</b>	Developing understanding of the software development life cycle.
<b>Criminology</b>	Questions of crime! Why do we all have different perceptions of crime? What happens from the crime scene to the courtroom? Why is female crime portrayed so negatively? Come and explore crime, punishment and perceptions.
<b>Dance</b>	A practical dance session exploring new movements and choreographic processes. A fun, energetic and creative session.
<b>Digital Media (Games Development)</b>	Design and develop a new game from the ground up, with balancing, level design and interactions.
<b>Drama</b>	We will create an A Level Drama devised performance piece that will give you a real insight into the standard of acting and commitment you'll need to succeed on this course.
<b>Economics</b>	Welcome to the ultimate price-war showdown. Compete, adapt, and outsmart your rivals as you fight for customers and claim control of the market.
<b>Elite Football (Sport)</b>	Do you have what it takes to excel as a football player? Undertake some coaching with our staff using the Goals facilities.

<b>Elite Basketball</b>	Do you have what it takes to excel as a Basketball player? Undertake some coaching with our staff and learn more about this exciting new course – please bring some suitable kit.
<b>English A Levels</b>	Do you love reading? Have you ever wondered how writers get their ideas and create their work? Why not get inspired as a language detective, investigating the world of literature and language in depths you have not explored before?
<b>Engineering</b>	An introduction to engineering for the AAQ
<b>Esports</b>	Can you come up with the next big Esports enterprise in the most rapidly growing market in the world?
<b>Fashion &amp; Textiles</b>	Interested in the design and creation of fabric-based products? This session will explore textiles as an art form, investigating fashion and interior design.
<b>Film Making &amp; Animation</b>	Interested in making films and animation? Learn more about this exciting, creative course and create your own animation in just a few minutes!
<b>Film Studies</b>	Study the cinema? Sounds like a mad idea. Come along and find out what it means to explore and analyse films
<b>Further Mathematics</b>	An intro to Decision Mathematics, finding solutions to life's everyday problems
<b>Geography</b>	What are the geographical issues confronting humanity in the 21st Century? Can they be solved, and if so, how? Is the Great Barrier Reef disappearing?
<b>Graphics</b>	An opportunity to experiment with Photoshop, the main software used on our Graphics courses. Produce some exciting effects with type and images to create your own poster design.
<b>Gym Instructor / PT</b>	Come and use our college gym and find out how we develop students to be ready to go straight into the fitness industry as soon as they leave college.
<b>Health &amp; Social Care</b>	Who would you save, what would you do? Moral and ethical decisions in Health and Social Care.
<b>History Opt 1 - Early Modern History: Power, belief &amp; revolution.</b>	Learn about Witchcraft and Revolution (looking at Witchcraft, the Tudors and French Revolution)
<b>History Opt 2 - Modern History: Conflict, ideology &amp; the modern world</b>	Explore the dramatic events that shaped the modern world, from global conflict and revolution to the clash of powerful political ideas, exploring Nazi Germany, Communist Russia and the Cold War.
<b>IT &amp; Cyber Security</b>	Use VR to create and design wireframes for an interactive website and watch them come to life.

<b>Journalism</b>	Ever thought of being a writer or to work in the media industry? Come and experience this modern qualification that will prepare you for your future.
<b>Languages - Spanish</b>	Join our A Level Spanish taster session to explore the language, culture and opportunities that await you - no passport required!
<b>Languages - German</b>	Join our A Level German taster session to start building your skills in speaking, reading and understanding German. Your journey to fluency begins here!
<b>Languages - French</b>	Speak French, think French, live French! Join our A Level French taster session and dive into the language of culture, travel and global opportunities - your adventure starts here!  A look at Criminal law exploring bizarre and unbelievable real-life cases! Murder, insanity and assault.
<b>Law</b>	A look at criminal law exploring bizarre and unbelievable real-life cases! Murder, insanity and assault
<b>Marketing</b>	Create Digital Marketing on Social Media - Like, follow, Share!
<b>Mathematics (A Level)</b>	An investigation into finding the equation of a circle using the centre and radius.
<b>Media Studies</b>	Ever wondered what hidden messages lie within your favourite ads? Join our A Level Media Studies taster session to decode the secrets behind advertisements and discover the power of media – where every image and word has a story to tell!
<b>Medical Science</b>	Come and be a medical professional for the day. Carry out tests on patients and make a diagnosis.
<b>Music Performance</b>	Learn about the exciting and creative music course through this engaging practical workshop!
<b>Music Technology</b>	Calling all musicians, producers, beat makers and sound engineers. Experience what it is like to work professionally with sound in our specialist music production suite.
<b>Performing Arts</b>	A practical class led by either an Acting or a Dance teacher exploring voice and movement storytelling techniques.
<b>Photography</b>	Experience a professional, digital studio photography experience. Set up a studio for fashion portraiture and fashion photography shoots. Then look at make-up for men and women and digital manipulation of the portrait.

<b>Philosophy, Religion and Ethics</b>	A chance to discuss topics in philosophy and ethics: climate change and existence.
<b>Physics</b>	Make your own generator - motors and magnets. Waves in action Light and Water.
<b>Politics</b>	Who has power? Is it the people or the government? How do governments gain power and keep hold of it? What do democracy, freedom and justice mean?
<b>Psychology</b>	Why do we do the things we do? Find out how human behaviour can be scientifically measured and explained.
<b>Sociology</b>	Culture, education, family, crime and social inequality are just some of the institutions that make society. Why are they always changing? Why do people commit crime? Why are females still effected by inequality? Sociology explores a lot more than just these, come and join us to investigate our ever-changing society.
<b>Sport (Practical)</b>	Our Sport Practical session is an active event with a range of old and new sports to get involved with - bring some energy!
<b>Statistics</b>	Using data to investigate correlation between 2 variables. How strong is strong enough?
<b>Uniformed Protective Services</b>	A session on team building and leadership development in the Uniformed Public Services.