Year 8

Subject	What are we learning?	Empowered to Learn – go further with these links
ART	**Exploring Culture : Pop Art!** • Explore meaning in Art via the Pop Art movement • Further develop observational drawing and colour application skills • Develop paper collage techniques • Creating work inspired by Pop Art and Ron Magnes	https://www.thenational.academy/pupils/programmes/art-secondary-year-8/units
COMPUTER SCIENCE	**Systems Architecture** Exploring the inner workings of computer systems Learning how computers are able to execute instructions Developing an understanding of the logic gates that underpin modern technology	https://www.thenational.academy/teachers/programmes/computing-secondary-ks3/units/computer-systems-and-data-science/lessons
DRAMA	**Exploring ways to Rehearse and Perform** • To develop rehearsal techniques to build responsibility on stage. •To use vocal and performance skills to engage an audience. •To build confidence of performing in front of an audience.	https://www.bbc.co.uk/bitesize/guides/z7qsxyc/revision/1
ENGLISH	**Poetry** By the end of this module, students should have: •Fostered a love and enjoyment of poetry •Recognised how peoples' use of language reflects their identity •Developed confidence in Oracy/Prosody/Performance	https://www.thenational.academy/teachers/programmes/english-secondary-ks3/units/single-poet-study-maya-angelou/lessons/exploring-maya-angelous-still-i-rise
PERSONAL DEVELOPMENT	**Being Safe** • Managing Risk • Staying Safe Online • FGM & Strangulation • Grooming, Abuse & Exploitation	PSHE Association | Charity and membership body for PSHE education
DESIGN TECHNOLOGY	Students will be on a series of rotations in the following order, each lasting 7 weeks or 14 lessons. Throughout the year they will cover: **Engineering** - Biomimicry Casting **Product Design** - Sports CAM toys **Textiles** – Supermarket Shop **Food** – Passport to flavour	Free KS3 Cooking and nutrition teaching resources | Y7, 8, & 9 | Oak National Academy Free KS3 Design and technology teaching resources | Y7, 8, & 9 | Oak National Academy
MODERN LANGUAGES	**French**- to describe where you live and answering key questions with more extended answers. Using opinions/other pronouns and reasons. **German**- will start to look at German phonics, numbers and the alphabet as well as discover more about life and culture in German-speaking countries	Talking about where you live in French - KS3 French - BBC Bitesize https://www.bbc.co.uk/bitesize/articles/zh6jrj6

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GEOGRAPHY	In Geography our students will be extending their knowledge of climate change and discover the evidence and causes.	https://www.nationalgeographic.com/environment/topic/natural-disasters-weather
HISTORY	How did the Reformation change life in England? What connected Elizabeth and the Elizabethans To the Wider World? What does the life of John Blank reveal about Black Tudors?	The Reformation and its impact - The Tudors - KS3 History - homework help for year 7, 8 and 9. - BBC Bitesize
MATHS	Students will be learning about sequences and will be able to find term-to-term and position-to-term rules for different sequences. They will move on to writing ratios and sharing amounts in a ratio. Using ratio includes, drawing and interpreting scale diagrams and solving problems with best buys and value for money. Then rounding and co-ordinates and mid points.	Solving ratio problems - KS3 Maths - BBC Bitesize
MUSIC	Students are working in pairs on keyboards to develop their melody performance, composition and listening skills through a 'Music for Media' topic.	https://www.bbc.co.uk/bitesize/subjects/zmsvr82
PHYSICAL EDUCATION	**Football** **Badminton** **Netball** **Basketball** **Rugby** **Health & Fitness**	https://www.thenational.academy/pupils/programmes/physical-education-secondary-year-7/units/home-learning-health-and-fitness/lessons
SCIENCE	Breathing and Digestion Sound and Light Periodic Table and Elements	https://www.bbc.co.uk/bitesize/topics/zf339j6 https://www.bbc.co.uk/bitesize/topics/zw982hv/articles/zh28jsg https://www.bbc.co.uk/bitesize/topics/zstp34j
Philosophy, Religion and Ethics	**How did we get here?** What is the Big Bang? What is the Theory of Evolution? Are science and religion compatible?	Knowledge Organiser – How Did We Get Here?