

Edition 7 April 2024 IEMAT m Newsletter Γ MAT YEAR 7

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Curriculum Intent

Students have access to MathsWatch to support their revision which links to a° ; ... $a^{\circ} - \delta^{\circ} U - ... \check{z}$; $a^{\circ} \check{z} ... X X ... @ c ...$ during lessons.

If they are struggling with topics in lessons or want to enhance their learning in the classroom then these clip numbers are an ideal place to cover content at home.

The MathsWatch website has short video clips as well as having links to interactive questions and further worksheets. Our intent is that all students have a full understanding of how to develop themselves as well rounded citizens, maintain healthy relationships and understand how to keep themselves safe o^a; ... o c X @ c ... ð c ... @ c ... ^a; @ – ... ð Ñ n ^a o n ð Ñ ... X @ 3 P ...

We want all students to know what options are open to them in the future and understand the routes they have in order to progress on their life journey.

Our curriculum will include:

- .Гož@dð4-.c. X-ž...ªo...Ëo− ..."−o X anžoXÊ@c4...●² žª@ocž... ðž
- Measuring distances and working with time in PE I essons
- • " " o − ^a ² c @ ^a @ ⁴/₄; o², ^a, −.o²; … ² − − @ ² X ² a … ^a o … X ð − c … ð o ² a … a ð ^a; a ð ^a @ and across the ages

Careers

Mathematics is a subject that is essential to a wide range of careers, from Science to $E @ c \delta c K \dots c 4 @ c - @ c 4 K \dots \delta c \dots a o - P \dots q \delta c \tilde{N} \dots R o \tilde{z} \dots - \bullet^2 @ - \dots$ "-o X also require the ability to draw and measure angles accurately. For example, careers in Architecture, Engineering, and Surveying all require a strong understanding of geometry and trigonometry.

In Year 7 careers lessons there is a focus on developing maths skills that link to careers @c...qðª;žP...%@ ...Ño²...Ê -...Ëoc -...Ë;Ñ...qðª;ž...@ž...žo...@a"o-ªð ªo...o...<u>Ë@a;...@aQ...X@</u>U...oc...ª; ...Xo4o... XoË...ªo... Đ"Xo- P



