



ST MARTINS SCHOOL

YEAR 7 • AUTUMN TERM 2026



SAFE



THOUGHTFUL



MOTIVATED

What will I be learning?



1. ENGLISH

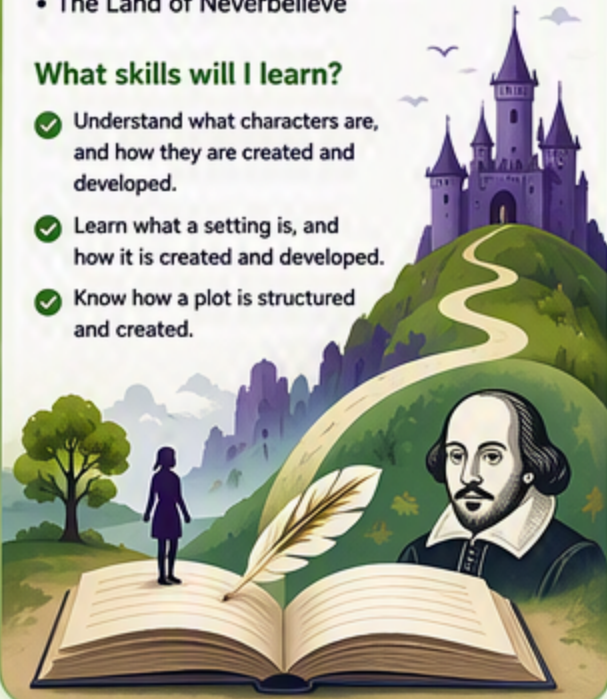
THEME: EPIC JOURNEYS

Which topics might I study?

- Tuck Everlasting
- Mrs Frisby and the Rats of Nimh
- An introduction to Shakespeare
- The Land of Neverbelieve

What skills will I learn?

- ✓ Understand what characters are, and how they are created and developed.
- ✓ Learn what a setting is, and how it is created and developed.
- ✓ Know how a plot is structured and created.

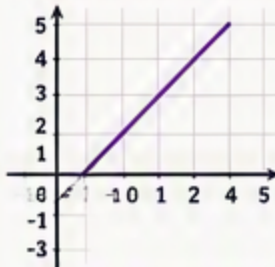


2. MATHEMATICS

What will I be learning?

Topics you will study this term include

- Sequences
- Algebraic notation and substitution
- Expressions and equations
- Place value, ordering and rounding
- Four operations
- Averages and range
- Rounding and estimation



$$3x + 4 = 16$$

x	x	x
x	1	1

Th	H	T	O
1	2	3	4
7	3	8	9



3. SCIENCE

You will study the following topics this term:



Cells and organisation

including how to use a microscope, similarities and differences of animal and plant cells, how cells are adapted to their functions.



Atoms and the periodic table; In this unit, students will:

- learn the difference between atoms, elements, compounds and mixtures;
- become familiar with the periodic table and where to locate different types of elements;
- explore how properties vary between groups of elements and how these properties impact the uses of each element.

H				
Li	Be	B	C	
Na	Mg	Al	Si	P
K	Ca	Sc	Ti	V



Energy changes and transfers. In the unit, students will:

- Compare ways that energy is stored before and after a change to a system.
- Explain how different thermal processes transfer energy by heating and how to reduce those energy transfers.
- Compare the use of different energy resources to generate electricity.
- Calculate power and compare different power ratings.
- Calculate work done and explain how simple machines make it easier to do work.



4. HUMANITIES

In humanities we cover history, geography, religious studies and personal and social education. You will be studying the following topics:



PHSE topic:

All about me and careers



History topic:

The Middle Ages – Kings, Murder and Castles



Introduction to world religions



Geography –

Map skills and environmental regions



5. LANGUAGES



In Spanish you will learn:

- How to introduce yourself in Spanish and be able to talk about your personality.
- You will learn how to talk about age and your family.
- You will learn how to say when your birthday is and this will link to you developing your understanding of the Spanish alphabet and numbers.
- You will then go on to learn how to speak about your pets.
- Your focus will then be on giving opinions, explaining what you do in your spare time and what sports you do.
- You will learn how to talk about the weather.
- At Christmas there will be a cultural focus on Christmas in Spain and Latin America.



6. PERFORMING ARTS



Music – What will I be learning?

- The key element of music, aleatoric music and graphic score
- Being able to listen to different elements of music and then describe them
- Sing element chants
- Composing your own music, Duration, rhythm and note values, Accents and reading notes
- Rhythm grids, note value symbols, Dictation, Rest symbols and Time signatures



Drama – What will I be learning?

- Introduction to drama through fairy tales
- Developing performance skills: facial expressions, body language, gesture and voice
- Exploring emotions and mental health through Inside Out
- Using scripted work and improvisation
- Staging scenes from Harry Potter using physical theatre and movement
- Studying Shakespeare's Macbeth and the Three Witches
- Creating atmosphere through choral speaking, freeze frames and performance techniques



7. PE

What will I be learning?

In PE you will be learning and developing your skills in:



Football



Rugby



Netball



Badminton



8. FACT (FOOD, ART, COMPUTING & TECHNOLOGY)

ART

- Study Vincent van Gogh
- Observational sunflower drawing
- Artist copy of Sunflowers
- Critical analysis of Van Gogh's work



TECHNOLOGY

- Identifying user needs and solving design problems
- Healthy eating principles
- Nutrition and food choices
- Safe use of machinery and equipment



WORKSHOP

- Core safety skills
- Sketching, plans, 3D modelling and mathematical modelling
- Isometric drawing using the Iso Sketch 3D Drawing Tool



FOOD



COMPUTING



SAFE

We look after ourselves and others.



THOUGHTFUL

We make good choices and show respect.



MOTIVATED

We aim high and achieve our best.

We can't wait to see what you achieve this term!

