

Numeracy is a once fortnightly lesson timetabled for all students in year 7 and 8. While taught by our mathematics department, numeracy lessons are separate from the main mathematics curriculum taught at Furze Platt Senior School. Numeracy lessons at Furze Platt Senior School aim to:

- Show students the numeracy skills being used across the school curriculum in all subjects
- Support the maths curriculum by practicing basic numeracy skills like Times table recall and quick calculations
- Improve functional numeracy skills that will be important to students beyond school life
- Give real world examples and tasks to help students with numeracy related life skills including financial skills

In Year 7, we cover numeracy skills that appear in many of their other subjects at Furze Platt:

Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Telling Time -Numeracy introduction -Telling time -24hr Clock -Timetables	Science -Rounding (significant figures) -Estimation -Using Scientific formulae	Art -Isometric drawing and illusionary art -Tessellations -Epicycloids and patterns in art	Geography -Misleading graphs -Scales and climate graphs -Map grid references	Design and Technology -Recipe Problems -Imperial and metric units -Nets and packaging design	PE -Average speed calculations - logical reasoning problems - probability in sport

In Year 8 we move on to focus on numeracy skills outside of school, particularly financial skills:

Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
-Financial Documents -Taxation and national insurance	-Managing Bills -Price Comparison	-Budgets -planning holidays -Credit and Debt	-Setting up accounts -Savings accounts	-Renting -Property Purchase -Mortgages	-Stock Market -Finance of Business