

What is covered in our assessments?

English

Year 7 End of Year Assessment 2024-25 Topic Summary

1. Reading, Comprehension and Inference

Explicit information and ideas; Implicit information and ideas; Inferences

2. Critical and Analytical Reading (Narrative Fiction)

Explicit and implicit characterisation; Narrative voice; Structural elements of a linear narrative; Theme and ideas across a text

3. Academic Writing

Text as a construct; Terminology and vocabulary; Topic sentences; Use of evidence

4. Creative Writing (Narrative fiction)

Use explicit and implicit characterisation; Create a setting; Sustain narrative voice

5. Creative Writing (Writing across all forms)

Use expanded noun phrases; Choose precise and effective vocabulary

6. Accuracy

Spelling; Punctuation; Grammar



Maths

Year 7 End of Year Assessment 2024-25 Topic Summary

Number

- 1. Basic Numeracy
- 2. Numerical Skills
- 3. Order of operations
- 4. Primes, Factors and Multiples
- 5. Addition and Subtraction
- 6. Multiplication and Division
- 7. Fraction Manipulation
- 8. Adding and Subtracting Fractions
- 9. Comparing and Ordering Fractions
- 10. Fractions of amounts

Algebra

- 1. Introduction to Algebra
- 2. Expanding and Factorising 1

Geometry and Measure

- 1. Perimeter
- 2. Area of triangles and quadrilaterals
- 3. Polygons
- 4. Angles
- 5. Coordinates

Statistics

1. Mean



Science

Year 7 End of Year Assessment 2024-25 Topic Summary

Biology

1. Cells and Life

Life processes of organisms; Cells, tissues, organs and organ systems; Features of plant and animal cells; Needs of organisms; Unicellular organisms; Gas exchange system in humans; Digestive system in humans;

Chemistry

1. Particles

Particle model of matter; State changes; Gas pressure; Elements, compounds and mixtures; Representing atom rearrangement

2. Substances

Pure substances and mixtures; Solutions; Separating mixtures

3. Chemical Reactions

Chemical change; Reactants and products; Categorising reactions

Physics

1. Motion and Forces

Describing forces and their effects; Modelling forces; Resultant force and its effects; Describing friction; Energy stores; Energy transfers; Energy analysis

Working Scientifically

Scientific attitudes and ways of thinking; Enquiry; Analytical and evaluative approaches; Applications of Science and its implications; Protocols for Measurement



History

Year 7 End of Year Assessment 2024-25 Topic Summary

1. Empires East and West around 1000 CE

Chinese Dynasties; Byzantine Empire; Islamic Empire; Holy Roman Empire

2. Norman Conquest and Control

Pre-1066; Succession Crisis; 1066 and The Conquest; Norman power and control post-1066; Changes under the Normans

3. Medieval Religion

Hierarchy of the Church and methods of worship; Influence of the Church; Crusades

4. Challenges to Medieval Monarchs

Religious challenge (Henry II); Dynastic challenge (Eleanor of Aquitaine); Political challenge (King John and Magna Carta); Challenge from the People (Black Death and Peasants' Revolt)

5. Medieval England and Her Neighbours

Wales; Scotland; France

6. Procedural Knowledge

Chronology; Historical Evidence; Interpretations



Geography

Year 7 End of Year Assessment 2024-25 Topic Summary

1. Locational knowledge

Global; UK; Local

2. Named places and case studies

The UK; Russia; Africa; Asia

3. Physical Earth

Geology; Hydrology; Other Natural Resources

4. Ecosystems and Biomes

Introduction to biomes

5. Global Climate and Climate Change

Global climate; the natural greenhouse effect; the enhanced greenhouse effect; climate change

6. **Economy and Development**

Development; Employment and industries; Introduction to trade

7. Geographical Skills

Maps at different scales; Map and Diagram Skills; Applying mathematics



Religious Studies

Year 7 End of Year Assessment 2024-25 Topic Summary

Judaism

1. Origins of the Faith

Abraham's covenant with God; Abraham's sacrifice; Moses in Egypt; Moses's covenant with God; Golden Calf and Leviticus; Female leaders

2. Religious Authority

Written sources

3. Key Beliefs

Nature of God; Creation; Morality and living a good life; Afterlife

4. Practices

Prayer and acts of worship; Rituals and festivals

5. Diversity of Beliefs and Practices

Different interpretations; Faith across the world

Christianity

1. Origins of the Faith

Roots in Judaism; Jesus's Life; Development of the Christian Church

2. Religious Authority

Written sources

3. Key Beliefs

Nature of God; Creation; Morality and living a good life; Afterlife

United Curriculum Mathematics

KS3 End of Year Assessment 2024-25 Topic Summary

Year 7

Number

- 1. Basic Numeracy
- 2. Numerical Skills
- 3. Order of operations
- 4. Primes, Factors and Multiples
- 5. Addition and Subtraction
- 6. Multiplication and Division
- 7. Fraction Manipulation
- 8. Adding and Subtracting Fractions
- 9. Comparing and Ordering Fractions
- 10. Fractions of amounts

Algebra

- 1. Introduction to Algebra
- 2. Expanding and Factorising 1

Geometry and Measure

- 1. Perimeter
- 2. Area of triangles and quadrilaterals
- 3. Polygons
- 4. Angles
- 5. Coordinates

Statistics

1. Mean

This topic summary provides an overview of the substantive knowledge that will be assessed on the Year 7 End of Year Assessment.

Year 8

Number

- 1. Powers and Roots
- 2. Prime Factorisation
- 3. Rounding
- 4. Fractions, decimals and percentages
- 5. Percentage calculations

Algebra

6. Solving equations 1

Geometry and Measure

- 7. Time
- 8. Angles in Parallel Lines
- 9. Circumference
- 10. Area of circles

Ratio, Proportion and Rates of Change

- 11. Direct Proportion
- 12. Ratio 1

Statistics

- 13. Statistics 1 (presenting and interpreting data)
- 14. Averages and Spread

All Year 7 content is also assessable in Year 8.

This topic summary provides an overview of the substantive knowledge that will be assessed on the Year 9 End of Year Assessment.

Year 9

Number

- 1. Decimal Manipulation
- 2. Estimation and Limits of accuracy
- 3. Related Calculations
- 4. HCF & LCM of large numbers
- 5. Fraction Calculations
- 6. Standard Form

Algebra

- 7. Algebraic Manipulation
- 8. Index Laws
- 9. Expanding & Factorising 2
- 10. Forming expressions & substitution
- 11. Solving equations 2
- 12. Inequalities 1
- 13. Sequences

Geometry and Measure

- 14. 3-D visualisation
- 15. Volume
- 16. Pythagoras
- 17. Interior and Exterior Angles
- 18. Vectors 1
- 19. Transformations 1

Ratio, Proportion and Rates of Change

20. Direct and Inverse Proportion

Probability

21. Probability 1

All Year 7 and 8 content is also assessable in Year 9.

This topic summary provides an overview of the substantive knowledge that will be assessed on the Year 9 End of Year Assessment.

For full details of assessed content see the Specification (available at unitedcurriculum.org.uk/assessment).

For sample papers please contact CurriculumEnquiries@unitedlearning.org.uk.

United Curriculum French and Spanish

Year 10 End of Year Assessment 2024-25 Topic Summary

Thematic Contexts

1. Lifestyle and wellbeing

Sport; Free time; Healthy lifestyle; Food and drink; Mental and physical wellbeing

2. Media and technology

TV and films; Music; Technology

3. My personal world

Family; Friends; Relationships; Free time with friends; Personal plans

4. Studying and my future

School; Future opportunities (work)

Grammar

All grammar listed in the Pearson Edexcel (2024) Specification.

Assessment

Assessments are designed in line with the Pearson Edexcel (2024) Specification. Foundation and Higher Tier assessments in all four skills are available:

- 1. Speaking
- 2. Listening and understanding (including dictation)
- 3. Reading and understanding (including translation)
- 4. Writing

This topic summary provides an overview of the substantive knowledge that will be assessed on the Year 10 End of Year Assessment.

For full details of assessed content see the Pearson Edexcel (2024) Specifications. The thematic contexts of *My neighbourhood* and *Travel and tourism* are not assessed on the Year 10 End of Year Assessment.

For sample papers please contact <u>CurriculumEnquiries@unitedlearning.org.uk</u>.