

The Bourne Academy



**Year 7 End of Year Assessment
Support Booklet
23 June – 27 June 2025**

English

Students will sit one 45-minute writing examination and one 45-minute formal reading examination. Each paper will form 50% of their final grade. The first assessment will be a writing assessment for which students will be prepared during lesson time. The formal reading examination will assess the knowledge and skills students have obtained throughout their time in Year 7 so far. There will be a combination of multiple-choice questions as well as answers which require the students to write a detailed response in full sentences.

Topics to be covered in the exams:

- **Writing**
 - Descriptive writing content and organisation
 - Spelling, punctuation and grammar
- **Reading**
 - Comprehension of an unseen fiction text
 - Identifying language techniques
 - Identifying structural techniques
 - Analysing language and structure

Revision and preparation resources to support students to prepare:

Oak Academy: 4 lessons on fiction

<https://classroom.thenational.academy/units/language-skills-fiction-reading-52c6>

Oak Academy: Reading lessons: 1,2,3,4,5,6,13,

<https://classroom.thenational.academy/units/fiction-reading-and-descriptive-writing-7cc5>

Analysing structure: <https://www.bbc.co.uk/bitesize/topics/zfdh8xs/articles/z48cmfr>

Analysing language: <https://www.bbc.co.uk/bitesize/topics/zfdh8xs/articles/z6w4xyc>

Using quotations: <https://www.bbc.co.uk/bitesize/topics/zjny3j6/articles/zdq8hbk>

Quizzes- Identifying word classes and language techniques:

<https://www.educationquizzes.com/ks3/english/words-class-recognition-01/>

<https://www.educationquizzes.com/ks3/english/similes-02/>

<https://www.educationquizzes.com/ks3/english/words-alliteration-simile-rhyme-personification-01/>

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Mathematics

Students will sit one 50-minute examination. This will be a non-calculator examination. It will assess the knowledge and skills students have obtained throughout their time in Year 7 as well as their general mathematical skills.

Topics to be covered in the exams:

- Number sense
- Adding and subtracting
- Multiplying
- Dividing
- Calculating with negatives
- Order of operations
- Expressions
- Substitution
- Solving equations
- Time
- Measure
- Line and shape properties
- Perimeter
- Area
- Coordinates and shapes
- Factors and Multiples
- Primes
- Writing and comparing fractions
- Adding and subtracting fractions
- Single brackets
- Angles
- Finding unknown angles
- Averages and Range
- Tables and charts
- Collecting and presenting data
- Proportion word problems
- Fractions decimals and percentages
- Fractions of an amount

Revision and preparation resources to support students to prepare:

Students should use the following Sparx Independent learning codes to revise the specific topics coming up in the assessment. Their Mathematics teacher will show students how to search for these topics on Sparx.

Topic overview	Sparx Independent learning codes
Number sense	M763,M704,M522,M527,M111,M431
Adding and subtracting	M928,M429,M347,M152
Multiplying	M113,M911,M187,M803



Dividing	M462,M354,M873,M262,M491
Calculating with negatives	M106,M288
Order of operations	M135,M521,M952,M409
Expressions	M813,M830,M795,M531,M949
Substitution	M417,M327,M208,M977
Solving equations	M707,M634,M647
Time	M515,M892,M627,M963,M747
Measure	M828,M774,M487
Line and shape properties	M814 M276 M523
Perimeter	M920 M635 M690
Area	M900 M390 M269 M610 M996
Coordinates and shapes	M618 M230
Factors and Multiples	M227 M823 M698
Primes	M322 M108
Writing and comparing fractions	M158 M939 M410 M671 M335 M601
Adding and subtracting fractions	M385 M931
Single brackets	M637 M237 M792 M100
Angles	M502 M54 M780 M331
Finding unknown angles	M818 M163 M351
Averages and Range	M328 M934 M841 M940
Tables and charts	M899 M597 M644 M460 M738
Collecting and presenting data	M945 M450 M127 M440
Proportion word problems	M478 M216 M157 M110 M197 M265
Factions decimals and percentages	M695 M684
Fractions of an amount	M958 M264 M553 M235

- **Contact:** helanna.burt@thebourneacademy.com

Science

Students will sit one 55-minute examination. This examination allows calculators. It will assess the knowledge and skills students have obtained across Year 7.

Topics to be covered in the exams:

Biology: Movement (Muscles and Bones)

Chemistry: Particles and Mixtures

Physics: Circuits and Electricity

Revision and preparation resources to support students to prepare:

TOPIC	REVISION RESOURCES
Movement	https://www.bbc.co.uk/bitesize/topics/znyycdm/articles/zgbddp3 https://www.bbc.co.uk/bitesize/topics/znyycdm/articles/zd7yydm
Particles and Mixtures	https://www.bbc.co.uk/bitesize/topics/zstp34j https://www.bbc.co.uk/bitesize/topics/zych6g8/articles/zjdssk7
Circuits and Electricity	https://www.bbc.co.uk/bitesize/topics/zgy39j6

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Religious Studies

Students will sit one 45-minute examination. This will assess the subject knowledge that the students have covered so far. It will also incorporate the application of key skills such as evaluation. There will be a combination of multiple-choice questions as well as questions requiring a detailed response in full sentences.

Topics to be covered in the exams:

- Judaism
- Buddhism
- Christianity
- Islam

Revision and preparation resources to support students to prepare:

- All knowledge organisers
- BBC - Religion: Religions <https://www.bbc.co.uk/religion/religions/>
- KS3 Religious Studies - BBC Bitesize <https://www.bbc.co.uk/bitesize/subjects/zh3rkqt>

Contact: hannah.hardcastle@thebourneacademy.com or your class teacher

Geography

Students will sit one 50-minute examination. It will assess the knowledge and skills students have obtained across Year 7.

Topics to be covered in the exams:

- Knowledge of key terms used in lessons throughout the year
- Permafrost
- Adaptations of animals in the desert, such as camels
- Problems faced when living in favelas
- Threats to Antarctica. E.g. climate change, tourism
- Solutions to problems in favelas: clean water tap, teachers, police stations
- The purpose/aims of the Antarctica Treaty
- Graphical Skills

Revision and preparation resources to support students to prepare:

Permafrost	What Is Permafrost? NASA Climate Kids
Adaptations of desert animals	Conditions and animal adaptations - Tropical desert regions of the world - 3rd level Geography Revision - BBC Bitesize
Antarctica Treaty	https://www.bbc.co.uk/bitesize/topics/zsk4r2p/articles/zrgm7yc#:~:text=The%20Antarctic%20Treaty%20is%20an,and%20promotes%20scientific%20research%20only.
Favelas	https://www.bbc.co.uk/bitesize/guides/zns3f82/revision/1
Threats to Antarctica	Challenges in Antarctica guide for KS3 geography students - BBC Bitesize
Favela solutions	Improving life in favelas - Improving housing in urban areas - 3rd level Geography Revision - BBC Bitesize
Graphical Skills	https://www.bbc.co.uk/bitesize/topics/zsg6m39/articles/zhmbvwx#zv64r2p3

Contact: alice.gardiner@thebourneacademy.com or your class teacher

History

Students will sit one 50-minute examination. It will assess the knowledge, and skills students have obtained across Year 7 history.

Topics to be covered in the exams:

- Analysis of historical sources and interpretations
- Interpretations of Mary I – Was she really ‘bloody’?
- The causes of the English Civil War
- Child labour and working conditions during the Industrial Revolution
- Living Conditions in the cities during the Industrial Revolution
- The ways in which Britain changed during the Industrial Revolution, from 1750 and 1900

Revision and preparation resources to support students to prepare:

- Spring and Summer History Knowledge Organisers
- Mary I - <https://kids.britannica.com/kids/article/Mary-I/476292>
- Causes of the English Civil War -
<https://www.bbc.co.uk/bitesize/topics/zk4cwmn/articles/zxxgg7h#zffddp3>
- Child labour and working conditions during the Industrial Revolution -
<https://www.bbc.co.uk/bitesize/guides/zkxrxyz/revision/2>
<https://www.bbc.co.uk/bitesize/guides/zkxrxyz/revision/3>
- Living conditions in the cities during the Industrial Revolution -
<https://www.bbc.co.uk/bitesize/guides/z99m2v4/revision/3>
<https://www.bbc.co.uk/bitesize/guides/z99m2v4/revision/4>
- The ways in which Britain changed during the Industrial Revolution -
<https://www.bbc.co.uk/bitesize/articles/z6kg3j6#zvxjdp3>
https://www.youtube.com/watch?v=vizSn5_uZNg

Contact: Alice.smith@thebourneacademy.com or your class teacher

Spanish

Students will sit a 5 minute speaking assessment. Their class teacher will ask them questions and the student will need to answer them in as much detail as they can.

Topics to be covered in the exams:

- ¿Cómo estás hoy? (How are you today?)
 - Extend by talking about why you are a certain way.
- ¿Cómo te llamas? (What is your name?)
 - Extend with your age and birthday as well
- ¿Cómo eres? (What are you like?)
 - Extend by talking about hair/eyes/physical and personality
- ¿Cómo es tu madre/padre? (What is your mum/dad like?)
 - Extend by talking about hair/eyes/physical and personality
- ¿Te llevas bien con tu padre/madre? (Do you get on well with you dad/mum?)
 - Extend by saying why you get on well with/don't get on with them
- ¿Qué te gusta hacer en tu tiempo libre? (What do you like to do in your free time?)
 - Extend by justifying your opinion

Skills to be covered in the exams:

- Speaking

Revision and preparation resources to support students to prepare:

Knowledge organizers from the whole year.

Contact: alexa.bellingham@thebourneacademy.com

Art

Students will complete one 50-minute written assessment and practical activity. This will assess the knowledge and skills that students have obtained throughout their time in Year 7. The assessment will measure their painting skills, and their understanding of colour theory and Aboriginal art.

Topics to be covered in the exams:

- Colour Theory
- Aboriginal Art
- Painting

Revision and preparation resources to support students to prepare:

Students should use their Knowledge Organisers and sketchbooks to prepare for this assessment.

Contact: David.Macaulay@thebourneacademy.com

Dance

Students will sit a 50-minute examination, half practical and half written paper. The practical exam will assess your choreographic and technical abilities. Within the theory (written) exam you will be assessed in your ability to apply subject specific vocabulary to areas of Dance Appreciation.

Topics to be covered in the exams:

Practical

- Choreography and technique

Theory

- Matthew Bourne's The Nutcracker
- The Greatest Showman
- Dance Around the World
- A Linha Curva

Revision and preparation resources to support students to prepare:

Students should refer to their Spring and Summer Knowledge Organiser and Show My Homework.

Contact: mia.percybell@thebourneacademy.com

Drama

Students will sit one 30-minute theory examination. Within the theory exam you will be assessed in your ability to apply subject specific vocabulary.

The practical examination has been an ongoing assessment throughout the topic which has been assessed on application of performance skills with scripted rehearsals and performances.

Topics to be covered in the exams: Page to Stage

- Key Skills and Techniques
- Knowledge around a script and script writing

Revision and preparation resources to support students to prepare:

- Students can use their Spring/Summer Knowledge Organiser

Contact: georgina.coy@thebourneacademy.com

Music and MiSST

Students will complete two assessments. One 50-minute practical and one 30-minute written assessment. The Practical exam will assess your performance and technical skills on the Keyboard, whilst the written paper will assess your knowledge on the styles of music you have studied and your ability to apply subject specific vocabulary.

Topics to be covered in the exams:

- Keyboard knowledge
- Music Theory
- Notes on the stave
- The Ukulele
- Instruments of the Orchestra

Practical:

- Performance

Revision and preparation resources to support students to prepare: All Knowledge Organisers

Contact: aimee.newsome-stonethebourneacademy.com

TED

Students will sit one 50-minute examination. This will assess the knowledge and skills students have obtained throughout their time in Year 7. The examination will assess topics covered in projects students have studied so far. The assessment will be a mix of multiple-choice questions, definitions of keywords and language, along with a mix of short and long answer questions.

Topics to be covered in the exams:

CAD/CAM	Electronic Components	Metals
Timbers	Workshop Tools	Workshop Hazards
Quality Control	Material Properties	3 Rs
Sustainable Design	Product Analysis	Sustainable Manufacture

Revision and preparation resources to support students to prepare:

Students can use their Summer Knowledge Organiser to revise along with revision resources provided from revision lessons. These will be made available on Show My Homework.

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Food Technology

Students will sit one 40-minute examination. It will assess the knowledge and skills students have obtained throughout Year 7.

Topics to be covered in the exams:

- Kitchen hygiene and safety
- Sustainability
- Practical skills

Revision and preparation resources to support students to prepare:

Knowledge organisers

Revision quizzes set via SMHW

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Computing

Students will sit two combined 25-minute examinations, a computer assessment and paper-based questions. This will assess the knowledge and skills students have obtained throughout their time in Year 7.

Topics to be covered in the exams:

- Microsoft Office (using Word & Excel, formatting)
- Spreadsheets – Formulas, Functions, Graphs
- Spreadsheet Data Types
- Online Safety
- Programming Terms
- Flow Chart Symbols

Revision and preparation resources to support students to prepare:

- Spring and Summer Knowledge Organisers
- SMHW Revision Quiz

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Physical Education

Students in PE are assessed through Head Heart Hands PE assessment. They will sit a 50-minute written exam based on knowledge they will have gained from the use of the PE knowledge Organiser and through teaching in lessons. **This will make up 33% of their grade**, which is the **HEAD** score. Students will also complete a practical assessment in their lessons which will form **33% of their grade** and **HANDS** score. The **final 33% of the grade** comes from a **HEART** score and the students **AtL** grade – Attitude to Learning.

Topics covered in the exam are:

- Gymnastics and Multi skills
- Health and Fitness
- Invasion Games and Playing Areas
- Impact of lifestyle on Health and Fitness
- Striking and Fielding Games
- Athletics
- Muscular System
- Skeletal System
- Respiratory System

Revision and preparation resources to support students to prepare:

- Autumn, Spring and Summer Knowledge Organisers
- Revision quizzes set via SMHW

Practical assessment is 33% of overall PE grade score

- Invasion Games
- Athletics, Striking & Fielding

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