

The Bourne Academy



Year 7 Mid-Year Assessment

Support Booklet

09 - 13 January 2023

English

Students will sit one 45-minute examination. This will assess the knowledge and skills students have obtained throughout their time in year 7 so far. This examination will assess their reading skills only. 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. The reading paper will form 50% of their grade. Students will sit one 45-minute writing examination in class in Autumn. Students will be prepared for this assessment in class time and this writing examination will form 50% of their grade.

Topics to be covered in the exams:

- Comprehension
- Language techniques
- Structural techniques
- Language analysis

Revision and preparation resources to support students to prepare:

- Knowledge Organisers for subject terminology and word classes
- Language techniques - [How to investigate language in fiction texts - BBC Bitesize](#)
- Structural techniques - <https://www.bbc.co.uk/bitesize/topics/zryk8hv/articles/zyn44xs>
- Analysis - <https://www.bbc.co.uk/bitesize/topics/zfdh8xs/articles/z4ck8hv>

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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:

- Axioms and Arrays
- Order of Operations
- Positive and Negative Numbers
- Univariate Data
- Bivariate Data

Revision and preparation resources to support students to prepare:

- Knowledge Organisers
- Sparx independent learning codes on the Knowledge Organisers
- Sparx independent learning codes from the revision list found on SMHW

- **Contact:** Elinor.sherwood@thebourneacademy.com

Science

Students will sit one 50-minute examination. This examination allows calculators. It will assess the knowledge and skills students have obtained in the first term.

Topics to be covered in the exams:

- Cells
- Investigations
- Forces, Pressure and Motion

Revision and preparation resources to support students to prepare:

- Knowledge Organisers
- Link to Revision Monkey all videos are **here** [Key Stage 3 Science - YouTube](#)
- BBC Bitesize links – to revision content, quizzes and videos – these are all **here**

[What are cells? Animal and plant cells - KS3 Biology - BBC Bitesize - BBC Bitesize](#)

[Specialised animal cells - Living organisms - KS3 Biology - BBC Bitesize - BBC Bitesize](#)

[Specialised plant cells - Living organisms - KS3 Biology - BBC Bitesize - BBC Bitesize](#)

[How to observe cells under a microscope - Living organisms - KS3 Biology - BBC Bitesize - BBC Bitesize](#)

[Working safely in the lab - Working scientifically - KS3 Science - BBC Bitesize - BBC Bitesize](#)

[Variables - Working scientifically - KS3 Science - BBC Bitesize - BBC Bitesize](#)

[Writing a hypothesis and prediction - Working scientifically - KS3 Science - BBC Bitesize - BBC Bitesize](#)

[Planning an experiment - Working scientifically - KS3 Science - BBC Bitesize - BBC Bitesize](#)

[Maths skills for science - Working scientifically - KS3 Science - BBC Bitesize - BBC Bitesize](#)

[KS3 Science - Working Scientifically - Drawing scientific apparatus - BBC Bitesize - BBC Bitesize](#)

[Observation and measurement skills - Working scientifically - KS3 Science - BBC Bitesize - BBC Bitesize](#)

[Different types of data - Working scientifically - KS3 Science - BBC Bitesize - BBC Bitesize](#)

[Graphs and charts - Working scientifically - KS3 Science - BBC Bitesize - BBC Bitesize](#)

[Conclude and evaluate - Working scientifically - KS3 Science - BBC Bitesize - BBC Bitesize](#)

[Introduction to forces - Forces and movement - KS3 Physics - BBC Bitesize - BBC Bitesize](#)

[Pressure guide for KS3 physics students - BBC Bitesize](#)

[Force diagrams and resultant forces - Forces and movement - KS3 Physics - BBC Bitesize - BBC Bitesize](#)

[Motion and speed - Forces and movement - KS3 Physics - BBC Bitesize - BBC Bitesize](#)

[Representing journeys - Forces and movement - KS3 Physics - BBC Bitesize - BBC Bitesize](#)

[Weight and mass - Forces and movement - KS3 Physics - BBC Bitesize - BBC Bitesize](#)

[What is gravity? - BBC Bitesize](#)

[How to show the difference between force and pressure - BBC Bitesize](#)

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Geography

Students will sit one 50 minute examination. It will assess the knowledge and skills students have obtained in the first term.

Topics to be covered in the exams:

- Definitions of keywords from recently studied topics
- The layers of the ocean
- The location of Angkor Wat
- Debates surrounding the preservation of Antarctica
- The purpose of the Antarctica Treaty
- The conditions facing those living in Rio's favelas and what can be done to improve these
- Factors involved in the rising sea levels
- Presenting data in a scatter graph

Revision and preparation resources to support students to prepare:

- Knowledge Organisers
- [Antarctica and polar regions - KS3 Geography - BBC Bitesize](#)
- [Life in Brazil's favelas - Improving housing in urban areas - 3rd level Geography Revision - BBC Bitesize](#)
- [Ocean Trench | National Geographic Society](#)
- [Sea Level Rise | National Geographic Society](#)
- [Using graphs - BBC Bitesize](#)

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History

Students will sit one 50-minute examination. It will assess the knowledge and skills students have obtained in the first term.

Topics to be covered in the exams:

- What is History? (Chronology, primary and secondary sources)
- The Battle of Hastings (causes of the battle and why William Won).
- The Consequences of the Norman Conquest (How did William secure his position of king?)
 - *Harrying of the North*
 - *Buidling Castles*
 - *Domesday Book*

Revision and preparation resources to support students to prepare:

- TBA History Knowledge Organisers
- [A summary of the Norman Conquest - The Norman Conquest - KS3 History Revision - BBC Bitesize](#)
- [Ducksters Summary of the Norman Conquest](#)
- [Who were the claimants to the throne in 1066? \(1/6\) | History – The Norman Conquest - YouTube](#)
- [1066: The Battle of Stamford Bridge \(3/6\) | History - The Norman Conquest - YouTube](#)
- [1066: The Battle of Hastings \(4/6\) | History - The Norman Conquest - YouTube](#)
- [How William the Conquerer secured power after 1066 \(5/6\) | History - The Norman Conquest - YouTube](#)
- [Revolt and resistance after 1066 \(6/6\) | History - The Norman Conquest - YouTube](#)

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French

Students will sit one 55-minute examination. This will assess the knowledge and skills students have obtained throughout their time in year 7. The examination will assess both their French listening, reading and writing skills.

Topics to be covered in the exams:

- Introducing myself
- Personal descriptions
- Siblings
- Items in the classroom
- Likes and dislikes

Revision and preparation resources to support students to prepare:

- Knowledge Organisers
- Homework booklets
- Duolingo

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Spanish

Students will sit one 55-minute examination. This will assess the knowledge and skills students have obtained throughout their time in year 7. The examination will assess listening, reading and writing skills.

Topics to be covered in the exams: Introducing myself

- Being able to say name
- Numbers
- Birthday
- Pets
- Personality

Revision and preparation resources to support students to prepare:

- Knowledge Organisers
- Homework booklets
- Duolingo

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Art

Students will complete one 55-minute practical assessment. This will assess the knowledge and skills that students have obtained throughout their time in Year 7. The assessment will measure their drawing skills.

Topics to be covered in the exam:

- Basic Skills (Line, Tone, Shape, and Form)
- Mark-making

Revision and preparation resources to support students to prepare:

- Knowledge Organisers
- Sketchbooks

Contact: David.Macaulay@thebourneacademy.com

Dance

Students will sit two examinations, one practical and one written paper. The practical exam will assess your choreographic and performance abilities. Within the theory (written) exam you will be assessed in your Dance knowledge and vocabulary.

Topics to be covered in the exams:

Practical

- Performance skills
- Choreography ability
- Movement memory
- The ability to rehearse and take feedback

Theory

- Subject specific language and knowledge

Revision and preparation resources to support students to prepare:

- Knowledge Organisers
- Homework revision will be set via SMHW
- [Dancing and the importance of working with others - Dance - essential skills and techniques - GCSE Physical Education Revision - Eduqas - BBC Bitesize](#)

Contact: collette.harries@thebourneacademy.com

Drama

Students will sit one 60-minute practical exam and one 30-minute theoretical exam. The practical exam will assess your practical skills with a focus on the techniques you have learnt this term. Within the theory exam you will be assessed in your ability to apply subject specific vocabulary.

Topics to be covered in the exams:

Practical

- Performance Skills
- Technical Skills
- Interpretative Skills

Theory

- Subject specific language
- Knowledge of key Drama techniques and skills

Revision and preparation resources to support students to prepare:

- Knowledge Organisers
- [Performance skills - GCSE Drama Revision - BBC Bitesize](#)

Contact: lauren.orchard@thebourneacademy.com

Music

Students will have two assessments. 1x 50min practical and 1x30min 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:

Practical

- Solo Keyboard Performance Skills

Theory

- Subject specific language
- Musical Style analysis

Revision and preparation resources to support students to prepare:

- Knowledge Organiser
- Revision handouts

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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.

Topics to be covered in the exams:

Knowledge and Understanding from the following Year 7 projects:

- Trinket box project (Timbers and workshop skills)
- 3D CAD design project (CAD design skills)
- Graphic design (Drawing design skills)
- Pewter casting (Metals and Workshop skills)
- LED night light (Electronics)

Revision and preparation resources to support students to prepare:

- Knowledge Organisers
- SMHW Quizzes

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Food Technology

Students will sit one 30-minute examination. It will assess the knowledge and skills students have obtained in the first term.

Topics to be covered in the exams:

- Kitchen Hygiene
- Nutrition
- World foods

Revision and preparation resources to support students to prepare:

- Knowledge Organisers
- [Food groups and the Eatwell Guide - Food and nutrition for good health – CCEA - GCSE Home Economics: Food and Nutrition \(CCEA\) Revision - BBC Bitesize](#)
- [Seasonal eating - BBC Bitesize](#)

Contact: Jennifer.barnett@thebourneacademy.com

Physical Education

Students 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 50% of their grade.**

Topics covered in the exam:

- Gymnastics
- Multi skills
- Understanding the body

Revision should be taken from the Autumn Term Knowledge Organiser.

Students will also have 2 practical assessments.

Practical Gymnastics – 25% of final grade

Students will be assessed against a set of success criteria in the performance of their final routine in Gymnastics.

Practical Multi skills – 25% of final grade

Students will be assessed against a set of success criteria during the final tournament lesson in End Ball. Preparation for these practical assessment will take place in lesson time.

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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:

The Origins of Judaism

- Key Words
- Key Figures
- Key events – The 10 plagues and story of Hanukah

The Origins of Buddhism

- Key Words and features
- Key beliefs especially in life after death
- Evaluation of Buddhist values

Revision and preparation resources to support students to prepare:

- Knowledge Organisers
- Revision worksheet and handouts
- Class books
- SMHW tasks

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Computing

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

Topics to be covered in the exams:

Knowledge and understanding from the following:

- Online Safety
- Digital Literacy
- Microsoft PowerPoint
- Microsoft Excel

Revision and preparation resources to support students to prepare:

- Knowledge Organisers
- SMHW Assignments
- SMHW Quizzes

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