

# The Bourne Academy



# Year 7 Mid-Year Assessment Support Booklet 06 - 10 January 2025



# 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 methods
- Structural methods
- Language analysis

#### Revision and preparation resources to support students to prepare:

- Knowledge Organisers for subject terminology and word classes
- Language methods <u>How to investigate language in fiction texts BBC Bitesize</u>
- Structural methods https://www.bbc.co.uk/bitesize/topics/zryk8hv/articles/zyn44xs
- Analysis https://www.bbc.co.uk/bitesize/topics/zfdh8xs/articles/z4ck8hv
- Writing to describe https://www.bbc.co.uk/bitesize/topics/zn8tkmn/articles/zhwkkty

#### Contact: ebony.morgan1@thebourneacademy.com

## **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
- Multiples and Factors
- 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
- <u>Contact:</u> <u>Helanna.burt@thebourneacademy.com</u>



## 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

#### Contact: Ashley.Darby-Clarke@thebourneacademy.com

## 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
- <u>Sea Level Rise | National Geographic Society</u>
- Using graphs BBC Bitesize

Contact: Alice.Gardiner@thebourneacademy.com



## 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)
- Migration to Britain (Causes and impacts)
- The Battle of Hastings (causes of the battle and what happened during it).
- The reasons why William won the Battle of Hastings
  - Leadership
  - Preparation
  - o Luck

#### Revision and preparation resources to support students to prepare:

- History Knowledge Organisers
- History | KS1 | KS2 | Explain This... | Migration | BBC Teach
- History | KS3 | Migration | BBC Teach
- The Norman Conquest KS3 History BBC Bitesize
- Middle Ages for Kids: Norman Conquest
- Who were the claimants to the throne in 1066? (1/6) | History The Norman Conquest YouTube
- <u>1066: The Battle of Stamford Bridge (3/6) | History The Norman Conquest YouTube</u>
- <u>1066: The Battle of Hastings (4/6) | History The Norman Conquest YouTube</u>

#### Contact: Alice.Smith@thebourneacademy.com

## Spanish

Students will sit an individual speaking assessment, during which they will be asked a series of questions linked to the topics that we have covered so far. They will need to respond to the questions in Spanish in as much detail as possible. The questions they will be asked will be the following.

- 1. ¿Cómo te llamas? (What is your name?)
- 2. ¿Cómo estás hoy? (How are you today?)
- 3. ¿Tienes hermanos? (Do you have any siblings?)
- 4. ¿Qué te gusta hacer en tu tiempo libre? (What do you like to do in your free time?)
- 5. ¿Dónde vives? (Where do you live?)

Students will get high marks for extending their answers (particularly for questions 2-5), with additional details.

A good way of revising could be producing flash cards (one for each question), with the questions on one side and the answer on the reverse in Spanish. You can then support your child by testing them. All the vocabulary they would need is in the Autumn term KO.

Contact: alexa.bellingham@thebourneacademy.com



## Music

Students will complete two assessments. 1x 50 minute practical and 1x15 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:

#### **Practical**

• Solo Keyboard Performance Skills

#### <u>Theory</u>

- Subject specific language
- Musical Style analysis

#### Revision and preparation resources to support students to prepare:

• Knowledge Organiser

Contact: Aimee.Newsome-Stone@thebourneacademy.com

# **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 and the story of Siddhartha

#### Revision and preparation resources to support students to prepare:

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

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



## 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 give 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: Mia.PercyBell@thebourneacademy.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 only 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
- Revision handouts/ Notes



#### Contact: mike.dunn@thebourneacademy.com

## Drama

Students will complete two assessments. One practical and one theoretical (written paper). The practical examination will assess students' devising and performance skills with a focus on drama techniques and performance skills exploring the theme of Trust. Within the theory examination students will be assessed on their ability to apply subject specific vocabulary and your knowledge and understanding of drama techniques and performance skills that have been used in lessons.

#### Topics to be covered in the exams:

#### **Practical**

- Ability to use drama techniques with creative intent to create an original devised performance that brings to life the 'Trust Story'
- Ability to apply drama techniques and performance skills in a live performance to an audience.

#### <u>Theory</u>

- Knowledge and understanding of drama techniques
- Knowledge and understanding of performance skills
- Ability to Evaluate successes and development points using drama terminology

#### Revision and preparation resources to support students to prepare:

- Knowledge Organisers
- Satchel One/SMHW Key word tests

#### Contact: georgina.coy@thebourneacademy.com

## 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
- <u>Seasonal eating BBC Bitesize</u>



#### Contact: mike.dunn@thebourneacademy.com

## MiSST

Students will take part in two assessments. 1x 50 minute practical ensemble performance and 1x15 minute Listening, Appraising and Theory assessment. The performance assessment will assess your solo performance and technical skills on the violin or trumpet, whilst the written paper will assess your knowledge on theory and listening skills.

#### Topics to be covered in the exams:

#### **Practical**

• Solo Performance Skills – Violin (Under the Coconut Tree) Flute (Dancing Shoes)

#### Listening, Appraising and Theory

- Note durations
- Tempo
- Time signatures
- Notes on the stave
- Rhythm

#### Revision and preparation resources to support students to prepare:

- Knowledge Organiser
- Revision handouts

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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
- PowerPoint
- Spreadsheets
- Word Processing

#### Revision and preparation resources to support students to prepare:

- Knowledge Organisers
- SMHW Quizzes

Contact: Daniel.Orme@thebourneacademy.com



# **Physical Education**

Students are assessed in PE using **Head**, **Hands** and **Heart** PE assessment areas. They will sit a 35minute written exam based on knowledge (Head score) 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:

- Invasion Games
- Multi skills
- Understanding the body

Revision should be taken from the Autumn Term Knowledge Organiser.

#### Students will also have 2 practical assessments (Hands score) from:

#### Practical Invasion games – 25% of final grade

Students will be assessed against a set of success criteria in the performance of their lessons in invasion games and multi skills – covering Basketball, Football, Netball, Handball and Rugby.

#### Practical (Heart score) Lesson AtL – 25% of final grade (Attitude to learning

Students will be assessed against a set of success criteria during PE lessons. Preparation for this practical assessment will take place in lesson time.

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### Art

Students will complete one 50-minute practical assessment. This will assess the knowledge and skills that students have obtained during 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

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