



## **Wath Academy**

Delivering exceptional learning experiences that enable all young people to thrive in a competitive world and lead successful and fulfilling lives





### **Our Key Drivers**

#### **World-class learning**

World-class learning every lesson, every day

#### The highest expectations

Everyone can be successful; always expect the highest standards

#### No excuses

Create solutions not excuses; make positive thinking a habit

#### **Growth mindset**

Believe you can improve; work hard and value feedback

#### Never give up

Resilience is essential; be relentless in the pursuit of excellence

#### **Everyone** is valued

Diversity is celebrated; see the best in everyone

#### **Integrity**

Be trustworthy and honest; deliver on promises and walk the talk



## **Curriculum Intent**





#### All students develop an inner belief and ambition to fulfil their dreams

Students acquire the knowledge, skills and character needed to live happy, healthy and successful lives. All are included and work hard to fulfil their potential regardless of background or starting point

#### All students develop a passion for life-long learning

An appetite for acquiring further knowledge, skills and awareness throughout their lives

#### All students gain first rate qualifications

Qualifications that ensure all doors remain open, giving our students the platform to compete and thrive on a global stage

#### All students develop exceptional character

Character that exemplifies a true growth mindset, a phenomenal work ethic, confidence and high levels of grit, resilience and determination; ensuring they are fully prepared to flourish in an ever-changing world

#### All students develop high levels of cultural and global awareness

Awareness that develops through diverse experiences that enrich our students, enabling them to engage in, empathise with, challenge and debate current affairs beyond their local community

#### All students develop a love of reading

All students become confident, invested readers who see the power of texts in fostering imagination and curiosity; driving their education, personal development and success in life

#### All students become responsible citizens

Students that are responsible members of both the school and local community; who grow into grounded and humble adults, making a positive contribution to society

#### All students gain an array of positive school memories

Positive school memories which last a lifetime. Memories that are created from students, staff and our community being fully invested in forging exceptional relationships based on trust, care, high expectations and a passion for genuinely making a difference



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# Message from the Principal

Enrichment plays a significant part in our vision of "delivering exceptional learning experiences that enable all young people to thrive in a competitive world and lead successful and fulfilling lives".

Enrichment allows students to create memories that last a lifetime and develop character to complement their academic achievements

It is widely acknowledged that participation in enrichment activities can provide students with the edge over competitors when applying for education or employment beyond Year 13.

Additionally, enrichment provides both additional support and an escape from the demands of the academic curriculum in which students work so hard. Participating in an activity can be pivotal in maintaining positive mental health.

Due to the significant positive impacts of enrichment (such as the development of character, creating positive memories that last a lifetime, providing an opportunity to stand out from other candidates and the mental health benefits), we encourage all students to take part in an enrichment opportunity from the extensive range on offer.







# Skills for the Future

#### **Student Leaders**

When students reach Year 11, they are able to apply for the post of a school prefect.

This title is only given to students who show outstanding commitment to the school, have a high level of integrity, are enthusiastic and dedicated learners and display the school's key drivers every day.

If selected, students wear a different tie to be easily distinguished from their peers.

As part of their new responsibilities, students are encouraged to create and run their own enrichment ideas linked to their personal interests.

Students regularly coach younger sports teams after school, lead art clubs, provide mentor support to younger students, support dance clubs, help with homework in the library at lunchtime and many more activities as part of their prefect duties.

In recent years, fifty students from Year 11 have been successful in becoming a prefect.

#### **Votes for Schools**

Votes for Schools is a debate and online voting system designed to give all young people a better knowledge of current affairs.

During tutor period each week, students participate in lively debate about a topical issue, which is then followed by a class vote. This vote is registered on the national program, so students can see how their views compare to those of other young people around the country.

Recent topics have included "are communities strengthened in a crisis?", "will increased awareness help end modern slavery?" and "should male and female mental health be approached differently?"

The knowledge that students gain from Votes for Schools can be helpful for all sorts of situations. Former Year 13 student Olivia Bell talked about the issues raised in one session in her interview for a place to study Law at the University of Cambridge and subsequently received an offer.



#### **Character Education**

At Wath Academy, we firmly believe that education is about much more than acquiring subject-specific knowledge to pass examinations. As the old adage goes, "qualifications will get you an interview; character gets you the job".

Character Education is a programme which runs each week in tutor time in order to help students develop the character and skills they will need to be successful in future life. The programme is designed to inspire students to "dream big" and it gives practical advice about SMART goal-setting to move them towards their ambitions. Each term, students set out a number of academic and personal goals and reflect weekly on how well these are going. They are encouraged to be reflective and honest, and to consider the personal "pains" and "gains" if they do or don't achieve their aims.

Character Education is also designed to help students maximise their learning in the classroom. Students are given the space to reflect upon their own learning habits and try out new approaches to activities like note-taking and revision activities, skills they can then take and use in their own time.

Tutors also play an active role as role-models by sharing their own personal targets, and the programme regularly stimulates uplifting and motivational conversations about the future.

#### **Matt Messias**

Matt Messias, a former school principal and Premier League football referee, is now the founder of Impact Leadership, focusing on business and education impact. The work Matt does includes working with young people and speaking motivationally around characteristics that make us succeed.

Assemblies that have taken place this year reflect our key drivers and curriculum intent, including growth mindset, mental health, revision techniques, and preparing for the future. Matt has also worked with smaller groups of students focusing on key areas for development.

We have already commenced work with Year 10 and have had some fantastic feedback from the students already. They will continue working with Matt into Year 11 with a focus on characteristics such as motivation, mental health, stress, organisation and much more.

"The programme is designed to inspire students to "dream big" and it gives practical advice about SMART goal-setting to move them towards their ambitions."





#### **Oracy**

In May and June, we had the great pleasure of welcoming trainers from a charity called the Speakers Trust to work with our Y10 students. They delivered an exciting project funded by the Greenwich Museums Trust entitled "Picture Yourself" – a workshop that combined the history of art with the art of public speaking. The students worked in small groups throughout the day to discuss the symbolism hidden in the famous Armada Portrait of Queen Elizabeth and participated in confidence - building speaking activities. Towards the end of the day, all students prepared and performed a speech in front of their peers. Students surprised staff and themselves by delivering outstanding speeches on a wide range of topics linked to the painting, exploring a diverse range of ideas including equality, identity, wealth, power and the role of women. The trainers from the charity were incredibly positive about the manners, attitude and resilience of our students.

It was a great privilege to watch students who had been so nervous in the morning confidently sharing their ideas in front of an audience and gaining meaningful, positive and constructive feedback. With public speaking being such an essential tool for further education and later life, we look forward to seeing Year 10 build on what they have learnt in lessons and in form time - and hope to welcome the charity back to work with future groups!

"Character Education is a programme which runs each week in tutor time in order to help students develop the character and skills they will need to be successful in future life."





# The Duke of **Edinburgh's Award**

At Wath Academy, we offer the Bronze level Duke of Edinburgh's Award to our students in Year 10 and the Silver level to our students in Year 12 (who do not need to complete the Bronze award first). It is a brilliant opportunity to get active, learn some new skills and make new friends!

This enrichment rewards commitment: students complete at least an hour per week on each chosen activity and collect evidence (photos, reports, an activity log, videos) to show what they have done and how they have improved, which are uploaded for approval by the DofE charity.

There are four sections to complete for both awards: Physical, Skill, Volunteering and Expedition. A comprehensive list of activities can be found online at dofe.ora/do/ideas, but here are a few ideas for inspiration: athletics, football, dance, horse riding, cheerleading, mountain biking (physical activities); playing a musical instrument, cooking, plant growing, learning to drive, creating a blog, dressmaking (skills activities); charity work, helping in the local/school library, working at an animal rescue centre, helping in a care home, Youth Parliament, conservation or litter picking (volunteering activities). For the expedition, our Bronze students spend two days walking in the beautiful countryside around Cawthorne and Penistone, where they camp overnight at simple campsites. At Silver level, students spend three days walking in the beautiful Peak District.

At both levels, students are given the opportunity to plan their own route, navigate, overcome rain, sun and fatigue and, potentially, figure out where they went wrong to get back on track!

The benefits of achieving the DofE Award are endless. So many of our students say it's lifechanging. Achieving an Award will give students skills, confidence and an edge over others when they apply for university or a job. Beyond their academic achievements, universities want to see evidence of the "soft skills", such as communication, commitment, leadership and teamwork. The DofE Award is a fantastic way to evidence these skills.

"At both levels, students are given the opportunity to plan their own route, navigate, overcome rain, sun and fatigue and, potentially, figure out where they went wrong to get back on track!"





# The House System

The house system at Wath Academy dates back to our humble beginnings and it did much in those early years to encourage students to progress. New students would join a house rather than a tutor group and they would have a house master or mistress to guide them through their education from the day they started until the day they left school. All games and academic endeavours were celebrated as house, not individual, achievements.

We continue to be passionate about our house system. The aim is to build teamwork, confidence and community through competition. Every student is a member of one of the houses and competes to earn points for their house. Students can earn points for things such as attendance, progress, sport, poetry, games etc. We want every student to develop the character, grit and determination to enable them to compete and experience what it feels like to be part of a successful team as well as getting first-hand experiences of camaraderie and team spirit.





House competitions are held every week, usually during Friday lunch time. The house team has developed a series of events, with a focus on mass participation. All events accommodate the whole school and are fun and competition-based. The winning house receives 600 points, and each contestant gets 5 points for entering. A register is taken at each event to enable the house team to manage participation and reward attendees. House events are vibrant and exciting. They are often fun and promote teamwork and competition. They have music playing and are designed to get students to take part.

Every fortnight, a box task competition is also held. In the Academy reception, a series of boxes, one for each house, are used to collect postal entries to that box task competition. These tasks are be fun, relevant and able to be completed on an A4 piece of paper. The tasks are often linked to departments for events such as World Book Day and Careers Week.







ASPIRATION | COMPETITIVENESS | LOYALTY RESPONSIBILITY | WISDOM



thens was the largest and most influential of the Greek city-states. It had many fine buildings and was named after Athena, the goddess of wisdom and warfare. The Athenians invented democracy, a new type of government where every citizen could vote on important issues, such as whether or not to declare war.

In the classical period, Athens was a centre for arts, learning and philosophy, home of Plato's Academia and Aristotle's Lyceum, Athens was also the birthplace of Socrates, Plato, Pericles, Aristophanes, Sophocles and many other prominent philosophers, writers and politicians of the ancient world. It is widely referred to as the cradle of western civilisation, and the birthplace of democracy.

### ASPIRATION | COMPETITIVENESS | LOYALTY RESPONSIBILITY | WISDOM



Parthenon, temple dominating the hill of the Acropolis, Athens.



CANDIDNESS | HONESTY | KINDNESS PERSEVERANCE | STRENGTH



ccording to legend, colonists from modern day Lebanon, led by Queen Elissa, founded Carthage c. 814 BC. The Carthaginian Empire extended over much of the coast of north west Africa as well as encompassing substantial parts of coastal Iberia and the islands of the western Mediterranean Sea.

Carthage settlers were seafaring people known as the Phoenicians. The ancient city of Carthage, located in modern-day Tunis in Tunisia, was a major centre of trade and influence in the western Mediterranean. Carthaginians were a formidable warring nation. They fought a series of wars against Rome, which were known as the Punic Wars. Hannibal Barcawas a general and statesman from ancient Carthage who is widely considered to be one of the greatest military commanders in history.

### CANDIDNESS | HONESTY | KINDNESS PERSEVERANCE | STRENGTH



Ancient ruins of Carthage, Tunisia.





CONFIDENCE | CREDIBILITY FAITHFULNESS | RELIABILITY | TRUST



The civilisation began as an Italic settlement in the Italian Peninsula, that grew into the city of Rome and which subsequently gave its name to the empire over which it ruled. The Roman Empire expanded to become one of the largest empires in the ancient world.

Ancient Roman civilisation has contributed to modern language, religion, society, technology, law, politics, government, warfare, art, literature, architecture and engineering Rome professionalised and expanded its military and created a system of government called respublica, the inspiration for modern republics such as the United States of America and France. It achieved impressive technological and architectural feats, such as the construction of an extensive system of aqueducts and roads, as well as the construction of large monuments, palaces and public facilities.

CONFIDENCE | CREDIBILITY
FAITHFULNESS | RELIABILITY | TRUST



Roman Forum, Rome, Italy



CONSIDERATION | COURAGE ENDURANCE | TEAMWORK | VISION



parta was a prominent city-state in ancient Greece. Around 650 BC, it rose to become a dominant military land-power. It was unique for its social system and constitution, which configured its entire society to maximise military proficiency at all costs, focusing all social institutions on military training and physical development. Spartans underwent the rigorous agoge training and education regimen. This started at the age of 7 and lasted for 11 years. Spartan women also enjoyed considerably more rights and equality with men than elsewhere in classical society.

Spartan phalanx brigades were widely considered to be among the best in battle. The movie "300" is based on the Battle of Thermopylae, where 300 Spartans held off 100,000 to 150,000 Persians. It is a true story about the victory of a few brave Spartans holding their ground against a larger adversary.

CONSIDERATION | COURAGE ENDURANCE | TEAMWORK | VISION



Ancient ruins of Sparta, Greece.





AMBITION | DETERMINATION ENTHUSIASM | FOCUS | OPTIMISM



Thebes was a city in Boeotia, central Greece. It played an important role in Greek myths, as the site of the stories of Cadmus, Oedipus, Dionysus and Heracles. Thebes was the largest city of the ancient region of Boeotia and was the leader of the Boeotian confederacy. It was a major rival of ancient Athens, and sided with the Persians during the 480 BC invasion under Xerxes. Thebes was a major force in Greek history, and was the most dominant city-state at the time of the Macedonian conquest of Greece. During the Byzantine period, the city was famous for its silks.

Thebes was, according to legend, the birthplace of the mythological pan-Hellenic hero Hercules. In classical mythology, Hercules is famous for his strength and for his numerous far-ranging adventures.

AMBITION | DETERMINATION ENTHUSIASM | FOCUS | OPTIMISM



Ancient Theatre in Boeotia, Greece



CURIOSITY | DEDICATION | INGENUITY PRUDENCE | TOLERANCE



roy was a city in the far north-west of the region known in late classical antiquity as Asia Minor, now known as Anatolia in modern Turkey. It was the setting of the famous Trojan war. During the war, the city of Troy was besieged for ten years. After the deaths of many heroes, including the Achaeans Achilles and Ajax, and the Trojans Hector and Paris, the city fell to the ruse of the Trojan Horse. Legend states that the Greeks pretended to sail away whilst leaving a large wooden horse as a gift. The horse was dragged into the city by the Trojans, but inside were hidden Greek soldiers. These soldiers let the rest of the army into the city and then the city of Troy fell. Contrary to popular belief, Homer's "Iliad" does not end with the destruction of Troy but with a temporary truce, after which the fighting continued

A famous Trojan is Helen of Troy. In Greek legend, she was often described as the most beautiful woman in Greece and the indirect cause of the Trojan War. She was the daughter of the god Zeus.

CURIOSITY | DEDICATION | INGENUITY PRUDENCE | TOLERANCE



Ruins of ancient legendary city of Troy in Canakkale, Turkey











# Extracurricular Clubs

#### **Drama Club**

Drama Club is mainly aimed at Key Stage 3 students and runs once per week after school, leading up to a performance.

The aim of the club is to develop all of the transferable skill Drama offers and to give students an opportunity to showcase their performance skills.

It is also a great opportunity for sixth form students to support younger students.

During the summer term, we have a showcase evening, where students from across the academy can be involved. Previously, these have run as a Shakespeare festival, Wath's Got Talent and a showcase of Music, Dance and Drama evening.

#### **MFL Games Club**

The Modern Foreign Languages Games Club is a weekly club of fun language learning for students of all ages and abilities.

We have a wide selection of activities that allow students to play games whilst putting their language skills to real use – whether it's Uno in Spanish, Who's Who in French or Mapominoes in German.

Students come to enjoy using the language they are learning or to try something new, but everyone has fun and gains confidence by speaking and being understood in a language other than English.

"It is also a great opportunity for sixth form students to support younger students."





#### **SEN Lunchtime Clubs**

We offer two separate lunch clubs, which are held daily.

One club is held in a computer room, where students can bring a packed lunch, eat it amongst friends and then access the computers, either to complete homework or play games.

We also offer a quiet lunch room in a non-computer room; students again can either bring a packed lunch or have something to eat in Le Rendezvous first and then come along. They can sit and chat quietly with friends, get assistance with homework or play card games.

#### **SEN Homework Club**

SEN Homework Club runs each week after school.

It is a quiet and calm environment where students can use computers, or sit at a desk to complete any work or homework they may have been given.

Students are welcome to attend each week or just drop in when they need a bit of help.

There are always plenty of teaching assistants to help out with any problems and give guidance if students do not understand what they need to do.









#### **Vocal Group**

The vocal group is a weekly club, which runs during lunch.

Anyone is welcome to join in and students rehearse here to perform a range of genres of music for the concerts.

Wath Academy also has an advanced vocal group, which caters for vocalists who have had lessons.

It is primarily to develop ensemble skills and vocal harmony in a range of genres.

This is another lunchtime club where students rehearse in preparation for the concerts.

#### **Peripatetic Music Lessons**

We have a range of peripatetic music tuition in school provided by Rotherham Music Service and private teachers.

These are charged for on a termly basis and include brass, woodwind, percussion, strings, piano, classical guitar, electric guitar and vocal tuition.

Students can opt in with parental consent via the Learning Platform online forms or from Mrs Hole in Music.





#### **Music Groups**

To support musicians who have lessons, either in school or externally, Wath Academy runs a number of different musical groups, which are open for all ages. Musical groups have a lovely environment, where older students mentor younger ones.

There is a school band, which runs for all musicians who play woodwind, brass or percussion instruments, a strings group which caters to those who play string instruments, and also woodwind groups (which split into smaller ensembles and work at developing teamwork) that run for all musicians who play instruments such as saxophones, clarinets and flutes. During lunchtime rehearsals, students from all year groups work together on pieces for performances.

We also run a ukulele group for anyone who wants to have a go. Wath Academy loans the instruments and runs the weekly club after school on Thursdays. The group caters for beginners and more advanced players. All are welcome to have a go and to participate in the concerts.

In addition, the Department of Music opens the doors for students to hold drop in sessions at lunchtime twice a week. This can be for prearranged help with non-exam assessment or for student-lead rehearsals. Several successful bands have been created in these drop in sessions they have performed at concerts and in the community.





#### **Chess Club**

Chess Club is open one lunchtime each week to all year groups and all abilities, from those who haven't played before to more seasoned players.

Students can come along and bring a friend for a game of chess or can come alone to find a partner of similar ability to play with.

The club is a chance to practice and to learn but also an excellent opportunity for students to form new friendships with others from across a range of year groups and houses.

#### **Performance Tech Club**

Another lunchtime activity, Tech Club is open to all students and offers them the opportunity to work with music technology software packages as well as learning about tech in productions such as sound, lighting, stage management.

The Tech Club is an important group because students put their skills into practice in order to help run the many productions held over the year at Wath Academy.

#### The Torch

The Torch is Wath Academy's student newspaper. It has a long history, dating back to its first publication as The Wath Magazine in the 1920s.

The main difference today is that electronic copies of The Torch are available to download alongside the print versions, which can be accessed at wathacademy.com/torch – where there is also an archive of over 100 past editions from the last century.

The newspaper editorial team meets every week, and publishes a new edition of the newspaper every half term.

All students are welcome to get involved in the production process: researching, interviewing, writing, editing, proofreading and design.

The club has a friendly atmosphere, with journalists in different years often helping each other out to deliver a "scoop". It is the perfect place for young writers to make their voices heard!



#### **Year 7 Science Club**

Wath Academy's Science Club runs after school on a weekly basis and is open to all Year 7 students.

Students get the opportunity to be creative with a more hands-on experience of science practicals.

Students also get to see many exciting demonstrations and are able to participate in additional fun practicals that they would otherwise not get the opportunity to do during timetabled lessons.

The club is an excellent place to meet new people in a fun and friendly environment.

"Students get the opportunity to be creative with a more hands-on experience of science practicals."

#### **LGBTQ + Allies**

LGBTQ+ Allies is a weekly lunchtime club open for all year groups. It is a safe space for students to chat about how they are feeling and what is happening for them in school, or simply eat lunch and listen to others. Any intolerance or bullying will not be tolerated.

"Open to all year groups."





#### **Art Club**

Art Club runs every Monday evening. It is where students can complete classwork or homework, but also explore any other creative interests they may have.

We get students working with card, drawing cartoons, illustrating books, using computer software such as Photoshop, painting and many other creative activities.

We also create artwork for the wider school such as props for the pantomime or for Movement Evening.

It is a great opportunity for students to work with other like-minded people and have fun in the process.

"We also create artwork for the wider school."









# In the Library

#### Library Membership

The library is a friendly space, which is open for students to use every day, both before and after school, as well as at breaks and lunchtimes. All students automatically have a library account which gives access to a large selection of resources, including fiction and non-fiction books, magazines and eBooks. It also comprises of a computer suite with a printer, which means it is a popular space for students to complete homework tasks.

#### **Student Librarians**

The Student Librarian Scheme is an exciting opportunity for students to volunteer and get involved in the running of the library. Student librarians can share their ideas whilst developing their skills and gaining experience; this is recorded on their own achievement card and rewarded with a badge and certificate.

#### **Careers Team**

Based in the library, Wath Academy has a dedicated careers team who work hard to provide careers advice, information and guidance for all students from Year 7 through to Year 13.



All students learn about careers education in their Life Skills lessons, where students use a programme called "Start" to create their own careers profile based on their skills, qualities and interests. We have an annual careers fair with a range of local employers, colleges, sixth forms and universities, and students can also take part in lots of careers activities such as visits, mock interview days, careers speed networking and work shadowing days. National Careers Week is also celebrated with lots of exciting activities and visitors to the school.

#### **Fiction Addiction**

The Fiction Addiction book club meets in the library weekly, after school. The club gives the chance to meet other book-loving students, share thoughts and favourite stories, and take part in fun activities. All year groups are welcome.

#### **World Book Day**

World Book Day, on the first Thursday in March, is one of many special events celebrated in the library.

Last year was marked by a "Big Booky Breakfast". Students were welcomed to join us to start their day with a buffet breakfast and their favourite book.

Elsewhere in school, the Faculty of English has their own World Book Day Treasure Hunt to celebrate, as well as a series of quizzes and other activities in lessons.









#### **Scholastic Book Fair**

Twice a year, the library hosts a Scholastic Book Fair: a pop-up book shop that gives students the opportunity to purchase their own copies of the most popular books at bargain prices – all half their retail price.

In addition to books, students can also purchase items like bookmarks, stationery and glossy A2 posters – again, all at half the marked price. Students are able to browse and reserve items and pay later.

Students are invited to volunteer their time to assist with the preparation and running of the book fair, developing their customer service skills.

#### **Reading Initiatives**

Targeted reading programmes like Accelerated Reader take advantage of the library in order to help boost students' literacy levels.

Small groups are invited to take part in tutor reading groups, either one-on-one with a member of staff, in small groups or independently.

All books in the library have been coded with Accelerated Reader reading scores, which means students can easily find books that will help them improve their literacy skills.

Students can take quizzes on books they have read to check their understanding and help give target areas to improve their reading comprehension skills.

"All books in the library have been coded with Accelerated Reader reading scores."







# Science Week

#### **STEM Activities & Careers**

During Science Week, Wath Academy welcomed an electrical engineering student from the University of Bath as a guest speaker.

Students learnt about all the different types of engineering and the importance of Science and Maths in engineering.

Students also took part in a variety of STEM challenges during the day, including bridge building with midget gems and toothpicks for Year 9 and Year 10. The winning design held 1.4 kg quite impressive!

Year 12 physicists were challenged to build and design a contraption that would allow an egg to survive being dropped from the social area balcony to the ground, using only regular household items.

#### **Engineering Extravaganza**

Our Year 9 students were able to visit the Engineering Extravaganza at the Advanced Manufacturing Research Centre in Rotherham during Science Week. During the day, they were able to meet with leading engineering companies from around the borough, and discuss different STEM career opportunities available to students in Rotherham and surrounding areas. The students took part in several hands-on lectures where they were able to use hand held 3D printers to build and design bridges, explore the properties of gases using liquid nitrogen and actually extract oxygen from a mixture of gases in the air, as well as streamline cars to make them faster and more aerodynamic. It was a fantastic opportunity.

"Students were able to use 3D printers to build and design bridges."





#### **Assemblies**

Science Week was also a great opportunity for Science staff to talk about our diverse planet in assemblies. One topic was the diversity of people, how our fingerprints and DNA make us all individually unique. The diverse range of STEM jobs available to our students and the demand for these jobs in the coming years was another well-received assembly. Finally, how we can all do our bit to help the diverse wildlife and plant life on our planet survive was a third important message.

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#### **Reach for the Stars**

A group of Year 8 students were given the once-ina-lifetime opportunity to meet Helen Sharman, the first British astronaut in space.

Students listened to her fascinating talk at Sheffield Cathedral, which included details about how she became an astronaut after hearing an advert on the radio and how she had to learn Russian as part of her training as she eventually worked with a Soviet crew. She spoke with enthusiasm about the experiments she (a Chemistry graduate) was able to conduct in space, as well as giving lots of interesting details about the take-off, living in space and the return to Earth.

Her talk ended with a focus on the students, how the first person to land on the planet Mars at some point in the future could be sitting in the room listening to her speak. She encouraged students to dream big and to work hard, just as she had.

"It was an interesting and empowering talk," said Emily Rodgers in Year 8. "It was amazing to have the chance to ask such an inspirational figure a auestion".



#### Fizzes & Bangs Extravaganza

Year 7 students were in awe as they watched Science teachers conduct exciting practical demonstrations in the "Fizzes and Bangs" extravaganza for Science Week.

The following experiments were demonstrated: thermite reaction, elephant's toothpaste, copper sulphate in aluminium case displacement reaction, cannon fire, whoosh bottle and methane bubbles.

"Year 7 students were in awe as they watched practical demonstrations, including cannon fire, whoosh bottle and methane bubbles."

#### **Year 9 Plant CSI**

A most heinous act had occurred in the dead of night. Mr Brown's most beloved ash tree, Ash, had succumbed to a dangerous, unknown and invisible threat.

It was down to Wath's team of DEFRA-style field agents to find out how Ash had died, and how to prevent further deaths from this mysterious killer.

To do this they had to exercise their powers of deduction, logical questioning and critical thinking – combining their expertise in Science with their inner detective.

Mr Brown was keen to blame his neighbour for the death, but the field agents had other thoughts; could this case point to something more sinister?





#### **Guest Speaker: Martin Robinson**

Almost two hundred Year 7 and Year 8 students were lucky to hear a presentation from Martin Robinson of Sheffield Hallam University. Martin gave a fascinating talk about the solar system and how scientific research is enhancing our understanding of it.

#### **Dissections**

Students were also able to observe a series of fascinating dissections of heart and lungs, where they were talked through the anatomy and physiology of major organs and how they work in the human body.









**Academy Awards** 

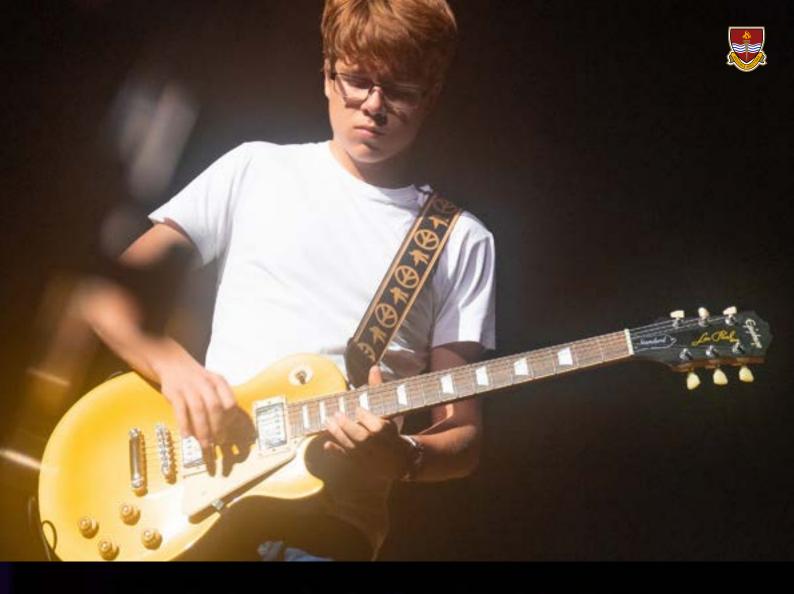
This year, the school held its first ever Academy Awards at the Sheffield City Hall. Over 500 students received an award, in front of an audience of 2000 people.

In between the awards, there was an array of incredible performances showcasing the talent at Wath Academy. The evening was of the highest quality, leaving guests, students and staff looking forward to the Awards and performances next year. It is fair to say that positive memories were created by all – ones that will last a lifetime.

We are incredibly proud of all the students involved in the evening; your talents and enthusiasm certainly made it a night to remember.









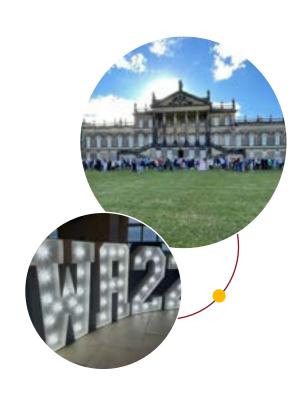


# Year 11 Prom

The Year 11 Prom is one of the highlights of the school calendar and a rite of passage for many.

This year saw us hold the Prom at Wentworth Woodhouse and the venue certainly didn't disappoint. The grandeur and elegance of the building helped to make this a night to remember for our Year 11 students. From start to finish, the evening was spectacular and a fitting way to end the academic year.

We are incredibly proud of our Year 11 students and are delighted that they got to finish off the school year in such style.











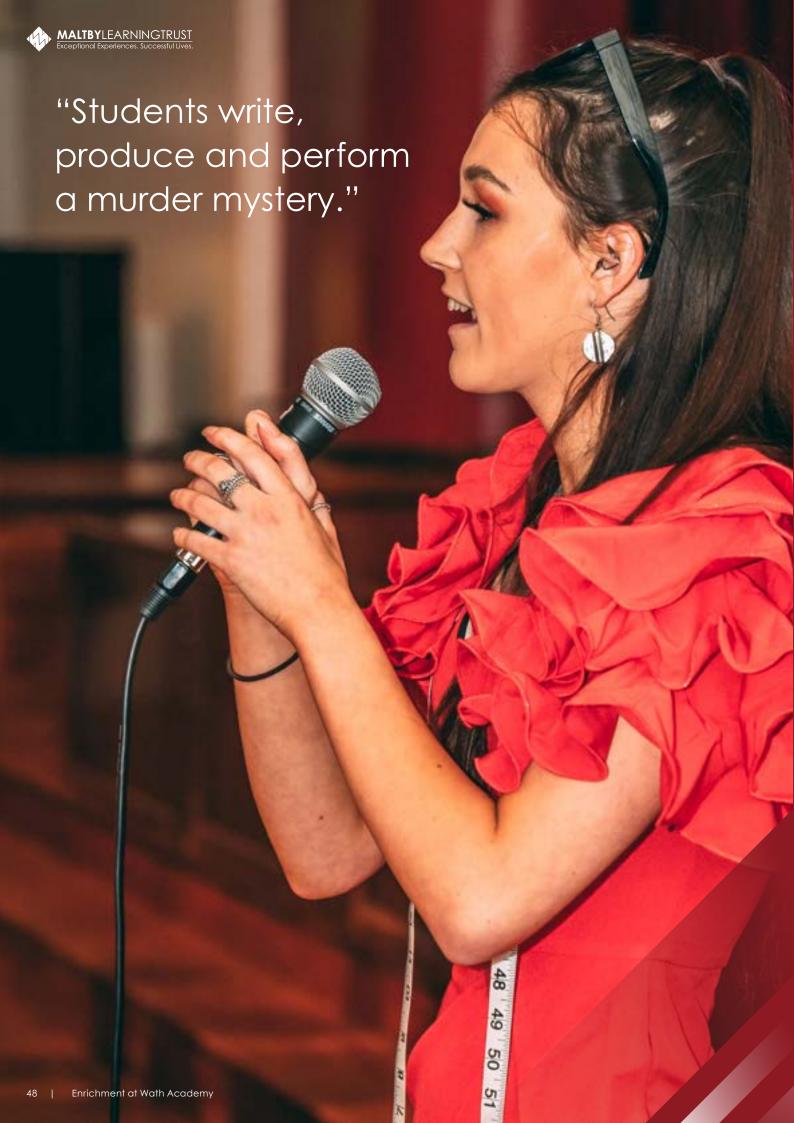


"Movement Evening is a chance for all students to showcase their talents."











# **Murder Mystery Evening**

Every year, the Year 13 Drama group works alongside Drama staff to write, produce and perform a fantastic evening's entertainment in the shape of a murder mystery.

Last year's production was titled "A Hollywood Homicide" telling the tragic tale of one of Hollywood's most infamous couples. Featuring food, drinks and twists and turns aplenty, this evening is always a great way to celebrate the end of the first half term.

"We are proud to showcase the talents of Wath Academy."

#### **Music Concerts & Events**

Wath Academy is a Music Mark School.

The Department of Music has a busy schedule of opportunities for performance throughout the year, where parents and the school community are invited to come and support budding musicians.

These include Vocal Evening, Christmas Concert, Piano Recital Evening, RSL performances and the Summer Showcase.

Further to this, Wath Academy holds a monthly lunchtime production called Buskers on the Balcony, which is free for all students to watch. Anybody can audition for a slot on the programme and auditions take place at lunchtimes.

This ongoing programme gives anyone the opportunity to perform as soloists or in groups in front of their friends!

We encourage all students to take part, regardless of whether they have lessons in school or privately. We are very proud to showcase the talent of the students at Wath Academy!





# Beyond the Classroom

#### Science Summer School in London

Year 9 Triple Science students joined students from other schools such as Maltby and Wales at a Summer Science School in London set up by Lord Andrew Mawson. Students stayed overnight at the Queen Mary University Campus, and the summer school was held at St Paul's Trust School.

Students attended a variety of lectures by notable celebrities, such as Professor Brian Cox, who talked about black holes and how simulations could predict what they would look like compared to our first real image of one, and Andrew Smith (a finalist from 2016 Bake Off), who delivered a lecture called "Bakengineering" about how he has mixed his background and passion of aerospace engineering to his other passion – baking.

Students also took part in a series of workshops such as meteorology and alien autopsy. On their final day, they planned how they would organise an event for next year's summer school, allowing them to apply their learning to many factors such as publicity, logistics, workshops and budgeting. During their stay, they were also able to visit many popular tourist destinations such as the Natural History Museum, Hyde Park, Buckingham Palace, Harrods, Big Ben and the Houses of Parliament.

"The alien autopsy workshop was my particular favourite as we were able to dissect and diagnose a variety of organs," said Ellisia Bowman in Year 9.

"All of the students who attended were a credit to Wath Academy."

#### Theatre Trips

Over the years, the Department of Drama has run many theatre trips to see a range of professional productions.

Recent trips have included the National Theatre performance of The Curious Incident of the Dog in the Night-Time and the touring production of The Woman in Black at Sheffield's Lyceum Theatre. We also embrace live-streaming to allow even more students to experience a professional theatre company at work: we set up a big screen at least once a year to make a live-streamed production free to all students.

#### **Yorkshire Wildlife Park**

Every summer, the Faculty of Science takes a large group of KS3 students to the Yorkshire Wildlife Park - a trip which is always popular! This year proved to be no different. All of the students who attended were a credit to Wath Academy: not only did they show great interest throughout the day but they were very mature and respectful to other schools visiting the park and members of the public.

Highlights from the park included the only polar bears in the UK, and a chance to get up close and personal with some deadly bugs in a live show. One of our students even lent a hand to reveal the predator – the tarantula!





seats in the audience and waited in anticipation for the play to begin.

Students thought the actor playing Scrooge (Robert Pickavance) was excellent. They also thought the set was really good, especially the machine that made fake snow.

"It was a really great experience," said Year 11 student Candice Brammer. "I'd never been to that theatre before."



# Advanced Manufacturing Research Centre

The Advanced Manufacturing Research Centre (AMRC), part of the University of Sheffield, is a network of world-leading research and innovation centres working with advanced manufacturing companies around the globe.

Year 9 Triple Science students visited the AMRC in Rotherham to learn about engineering through a day of interactive activities. Students participated in a demonstration with chemical engineers called "The Secret World of Gases", competed to design a building after working with a civil engineer, experimented with a 3D pen, raced custom-made cars in the Blood Hound project, and had a go at virtual welding.

Throughout the day, successes in all these activities converted into points and Wath Academy came in joint first on the leader board with three other schools. Upon leaving, students were given bags full of booklets introducing them to a range of STEM-related jobs.

"The day was full of fun things and I was glad I had the chance to go," said Ellisia Bowman in Year 9.

#### **Houses of Parliament**

Politics and History students in Year 13 combined forces on a trip to the Supreme Court and the Houses of Parliament in London, with a stop-off at the British Museum as well. At the Supreme Court, which was not in session, students were able to sit in the seats where justices such as Lady Hale have sat to make the landmark decisions that affect all of our lives. Students then took a tour of the Palace of Westminster, where they entered both the House of Lords and the House of Commons. A workshop about voting systems concluded the trip, where students were able to form their own political parties.



### **Enterprise Day**

Tutor groups in Year 10 took part in an exciting Enterprise Day, where they competed to design the best marketing campaign to widen the appeal of Wentworth Woodhouse for young people.

The day began with a tour of Wentworth Woodhouse to give students a bit of context about the house. Next, students split into groups and decided on their roles for the day, such as managing director or social innovator – they then attended special workshops to hone their skills in their chosen area. Students used this expertise in order to design an event to bring young people to Wentworth Woodhouse.

There were all kinds of interesting ideas, such as a 12-to-12 camping experience, a headless hunt and YGT (Yorkshire's Got Talent).

Students developed promotional materials to aid their pitch, such as flyers, posters and display boards.

After listening to pitches and providing feedback,

### Romeo & Juliet RSC Schools' Broadcast

From the comfort of Wath Academy's school hall, Year 11 students were privileged to attend a livescreening of the play Romeo and Juliet, performed in Stratford-upon-Avon by the Royal Shakespeare Company. It was a brilliant chance for students to experience Shakespeare on stage, with the minimalist environment evoking a modern urban space. Watching the performance also served as excellent revision for students' forthcoming English Literature examination. They were given revision booklets at the start of the performance, and many took the opportunity to carefully record key points and ideas as they watched the performance.





# International trips

### **Battlefields Trip**

Students with a particular interest in history are given then opportunity to visit the battlefields of the Somme. This is a truly remarkable experience and one that has a profound impact on those lucky enough to visit. Alongside supporting the content delivered in the GCSE History specification, the visit helps students to comprehend the sheer scale and magnitude of what took place during World War One. The trip has been part of the Wath Academy enrichment offer for many years and is often something that alumni of the school remember fondly when visiting.

#### Ski Visit

The Ski trip takes place each year during the winter months and caters for all abilities. Some students choose the trip as an opportunity to learn a new sport and develop new skills, while others opt for the more challenging runs that test their ability. Not only do students get to experience the excitement of the slopes, they get to taste a culture that is different to their own. This equips students with an insight that better helps them to understand their place in a global society.



### **Bay of Naples Trip**

Geographers amongst our students can take the opportunity to visit the Bay of Naples. This trip provides opportunities to enrich both physical and human aspects of the taught Geography specifications. More specifically it provides the chance to study tectonic processes, hazard management, tourism, coasts and industry. Students also challenged their levels of resilience by walking mount Vesuvius. They had the chance to explore the ruins of Pompeii and experience the island of Capri by boat. To top it off, students get to taste world famous pizza and gelato, creating memories that will last a life time.

#### **Barcelona Visit**

Students from Wath Academy and other schools within the Maltby Learning Trust visited Barcelona together in the first collaborative trip of its kind. Highlights of the trip included a visit to the Museu Picasso to admire the works, influenced by mathematics, and history of Pablo Picasso. Students also got the chance to see the world famous Camp Nou the home Barcelona FC and see Poble Espanyol. The latter is a collection of 117 buildings recreated from all regions of Spain in one place! A great time was had by all.







# **Sporting Activities**

# **Sponsored Walk**

An annual summer tradition at Wath Academy is the sponsored walk, which gets everyone in Years 7 to 10 (and many in Year 12) out into the countryside on a circular loop from the school gates to Hoober Stand.

Accompanied by many members of staff, the 6.1 mile walk sees them weaving through fields, negotiating roads (with police lending a hand to control traffic), hiking up steep inclines and passing various checkpoints in an endeavour to raise money for the school.

Each year's sponsorship money is donated to a charitable cause.

#### **Tennis**

We offer weekly opportunities for students from all year groups to play tennis in the summer term.

Students can come and enjoy a recreational practice with their friends, playing individual or double games.

Although we do not play against other schools, we organise a number of house competitions, where students compete against each other in minileagues.

This club is open to boys and girls and is usually well attended.





### **Gymnastics**

Gymnasts train and prepare to showcase their skills in a number of different events.

A "kamikaze" team, which traverses over and off various equipment, opens Movement Evening, the annual dance showcase at Wath Academy.

Students also demonstrate skills in floor-based gymnastics at this popular evening event. Each year, students can also perform in the British Schools Gymnastics Association "Gymfest" event.

#### **Fitness Suite**

Our weekly fitness suite club allows students to use the school gym on a first-come, first-served basis.

Use of the fitness suite allows students to broaden their knowledge and experience of how the machines work safely, and the muscles they specifically use.

Using this knowledge and help from supervising staff, students can tailor their own exercise programme to suit their needs, whilst enjoying some music of their choice.

### Kayaking

In Years 9 to 11, students studying GCSE PE get the chance to take part in kayaking lessons at Manvers Lake, five minutes away. This is done through a combination of timetabled classes and extracurricular time. Kayaking is also a KS3 option for the summer term each year.

#### **Basketball**

In the winter months, basketball club is available for Years 7 to 10 to attend.

With help from some of our sixth form enthusiasts, who take the role of aspiring leaders, a recreational rotatory game session allows students to either harness their skills or develop new skills and technique with their friends.

#### Cricket

Throughout the summer term, students are given the chance to train in their year groups in preparation for friendly and cup cricket matches.

Staff are on hand to offer guidance and support, as well as some coaching. All of these lead into competing against other schools.





**Football** 

One-hour boys' and girls' football training sessions are offered weekly to each year group, where students can showcase their skills in a recreational environment with their friends.

With numerous boys' and girls' teams in different age ranges, there is the chance for students to represent school in friendly and cup competitions, which can spread from local friendly fixtures to further afield in national and regional cup competitions.

In the sixth form, students can enrol on dedicated football scholarships and improve their skills even further.

"In the sixth form, students can enrol on dedicated football scholarships and improve their skills even further."







# Golf

Students at Wath Academy are able to compete as part of our Golf team and play in tournaments against other schools and colleges. Those involved in golf as an enrichment activity have access to elite level facilities at Waterfront Golf that include a 9-hole course, Trackman driving range and golf studios. As part of our Wednesday afternoon enrichment, non-golfers have the chance to select 'introduction to golf' and this will be an opportunity to test a new activity and maybe find a hobby that will stay with them for the rest of their lives.

An outstanding golf experience, offering a unique opportunity for both beginners and talented golfers to further develop their golf education in addition to their academic studies.





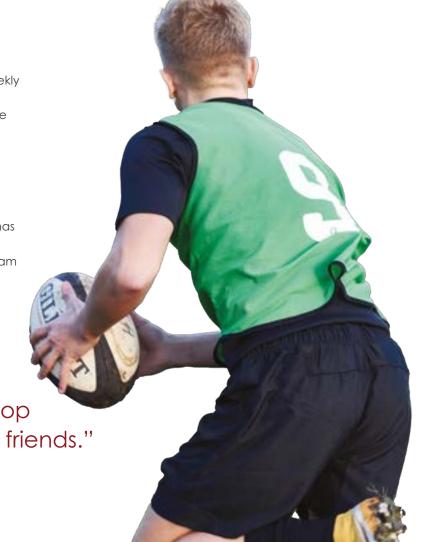


# Rugby

Rugby is played across the school. There are weekly one-hour rugby training sessions for Years 7 to 9, where students can come along and join in some rugby drills and training sessions with their friends. Students can also play in numerous different tournaments and game days throughout the county, as well as friendlies against other local schools.

Years 10 and 11 form a combined team, which has the same game opportunities as the younger team; their training is less frequent to prioritise exam revision sessions which take place after school.

"With help from our sixth form enthusiasts, students harness their skills or develop new techniques with their friends."







# **Netball**

Our female staff offer an extensive netball program for all year groups, including a senior sixth form side.

Each side has the chance to practice one day a week after school, and a lunchtime, to harness their skills and tactics for friendlies or competitions.

Games are very frequent against other local schools in South Yorkshire, as well as each year having a dedicated Rotherham tournament building up to the highly anticipated finals day.

The Faculty of PE also runs a netball tour every two years, travelling overseas and working with international coaches and netball teams.

"Playing Netball gives our students the chance to make new friends while taking part in competitive fixtures."







# Climbing

We offer popular climbing lessons for GCSE PE students in Years 10 and 11, which take place after school in six week blocks.

In response to the excellent take up of climbing, we have installed a wall in the academy to further develop climbing as an extracurricular activity across key stages.

### **Climbing Wall**

The brand new 7.1 m high, eight-pitch climbing and bouldering wall has made an immediate impact on students at Wath.

The enterprises wall offers 82m<sup>2</sup> on the main wall and 10m of bouldering on the side.

The wall has been designed to offer a mixture of some easier climbs for younger students, right up to 6c level, which gains top marks in A Level and GCSE PE climbing.

PE staff have enjoyed being trained up so we now have eight qualified instructors to enable lots of students to access the wall.

Our first GCSE PE and A level PE students have taken advantage of this opportunity already, gaining great marks towards their examination courses.

Students across year groups have accessed the wall for golden ticket events and a number of primary schools have had bespoke sessions put on for them this year.

Every Year 9 student has timetabled PE lessons on the wall following the Outdoor and Adventurous pathway we offer in Core PE, plus students in Year 10/11 are able to select climbing as an option as part of their PE curriculum. Students in all year groups are able to join our climbing club after school to get involved. Will you be able to get to the top?

"The brand new 7.1m high, 8 pitch climbing and bouldering wall has made an immediate impact on students at Wath."











# Cheerleading

The Wath Warriors cheerleading club is a fantastic way to keep fit while having fun.

Practice begins after the autumn half term, where students come together weekly to create and perfect illustrious routines.

Their efforts are always a highlight of Movement Evening, the school's annual dance show.

Students also work towards a performance at the Rotherham School Games competition.

"The Wath Warriors cheerleading club is a fantastic way to keep fit while having fun."





#### **Rounders**

Rounders forms an integral part of the summer extracurricular programme, offering students the chance to play an excellent team sport. With training opportunities after school or at lunch, students can enjoy a recreational practice with friends. Rounders also presents students with the chance to play against other schools in competitions, testing the ability and tactics they have learnt in lessons.

#### **Athletics**

Another integral part of the summer extracurricular programme is athletics. This gives the opportunity to both boys and girls from Years 7 to 10 to compete individually as well as part of a team at a series of different events. An after-school training session allows students to improve their skills and techniques at the different events. Students also have the opportunity to compete against other schools at regular Rotherham school events, as well as taking part in South Yorkshire events.

#### **Trampolining**

Trampolining club runs from October to December and is open to boys and girls across all year groups.

Students have the opportunity to learn skills for the first time or develop their current ability levels – whether that be learning to seat drop for the first time, or perfecting that front tuck somersault that they have been practising in their back garden!





# **Christmas at Wath**

#### **Christmas Lunch**

Christmas lunch is a notable date on the calendar at Wath Academy. The hall is transformed with long tables to accommodate two entire year groups (with several dining sessions throughout the day), and features all the usual Christmas paraphernalia, such as crackers, jokes and prizes. Students are treated to a delicious main course of turkey with all the trimmings (with a vegetarian and vegan option available, of course!) and a Christmas pudding or ice cream for dessert. Live reindeer and snow machines also make it a truly unforgettable experience.

"Christmas lunch is a notable date on the calendar at Wath Academy."









#### **Christmas Concert**

The Christmas Concert is an annual tradition, which showcases the range of musical talent from the students of Wath Academy.

It is a social event with a relaxed atmosphere and refreshments, where family and friends, including former students, meet to enjoy an evening of seasonal music, to kick-start the Christmas spirit.

The audience enjoys seasonal refreshments and, of course, participates in the singing of the carols – alongside our talented students, who perform in a range of ensembles and solo performances.

### **Hampers**

Every year at Christmas time, tutor groups across the school design and make hampers to be donated to members of our local community. This is a house competition and the staff and students work really hard to design creative and thoughtful hampers. Examples in the past have included hampers in the shape of snowmen, Santa's sledge, baubles – just to give a few.

Last year, we delivered over 80 hampers, which were gratefully received by vulnerable members of the community, such as elderly people on their own and care home residents.

"The Christmas Concert is an annual tradition, which showcases the range of musical talent from the students of Wath Academy."











#### **Panto**

Wath Academy puts on an annual Christmas pantomime that is open for participation from all year groups. Students work hard each year to prepare for this showcase of talent, with rehearsals running twice per week after school in addition to a number of lunch time meetings and extra sessions required.

Behind the scenes, student participation is just as important: other students use this opportunity to take on advertising and backstage supporting roles.

Previous productions have included Cinderella and, possibly setting a record for the longest title, Dick Whittington, His Cat and the Mysterious Case of the Three Little Pigs – a hilarious blending of two fairy tales.







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