





Head of Maths Dept Application Pack



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Welcome from the Headteacher

Dear Applicant

Thank you for expressing your interest in this exciting opportunity. I am pleased to present this application pack which, I hope, will help you to build a picture of our school.

Walton High School opened in 1967 and serves the south-eastern area of Stafford. It is a school that prides itself on providing its students with a caring environment in which they are keen to learn. Parents are supportive of the school and rightly expect high standards at all times.

The school continually achieves high academic results as well as a variety of other successes. This is a reflection of the efforts of a hardworking, talented staff who always strive to improve achievements across all key stages.

If you feel you have the qualities we are looking for and are the right person to work at the school, we would be delighted to receive your application.



Mr Andy Leese Headteacher



Welcome from the CEO

Walton Multi-Academy Trust is committed to the delivery of quality education for all children in our academies. The Trust's prime responsibility is to set the vision, promote the ethos and develop the culture of our academies and we aim to ensure that each academy fulfils that vision.

We are determined to develop effective partnerships between our academies and to serve our local communities whilst encouraging each academy to retain and develop its unique character and identity. We are excited by the financial and practical benefits of a successful multi-academy trust and we intend for each of our academies to become financially stable and then financially secure.

We are very proud of our academies and of our leaders, governors, teachers, support staff and students. We are currently a small MAT of just two secondary schools (Walton High School and King Edward VI High School) and whilst we have ambitions to grow further, we are determined to retain the supportive culture which we hope we have established.

This is a really exciting time in the development of Walton Multi-Academy Trust and I am looking forward to working productively with you if you share our ambition, drive, ethos and commitment.



Neil Finlay, Chief Executive Officer



Introduction

Walton High School opened in 1967 and serves the south-eastern area of Stafford. It is a school that prides itself on providing its students with a caring environment in which they are keen to learn. Parents are supportive of the school but rightly always expect exacting standards. The school nestles on the northern boundary of Cannock Chase, an area of Outstanding Natural Beauty and the catchment is blessed with many desirable residencies. The school intake, while comprehensive in profile, certainly leans towards higher prior attainment. Most of our students either walk or cycle to school. Since the 1960s, the school has been served by only six substantive headteachers. This continuity has always been a feature of Walton's culture. Additionally, Walton's feeder schools are of an extremely high quality. The school has a PAN of 210 but we are regularly oversubscribed as we are in the current Year 7 and as we will be again in September 2024.





Because pupils like and trust their teachers, they are confident in answering questions and attempting difficult tasks.

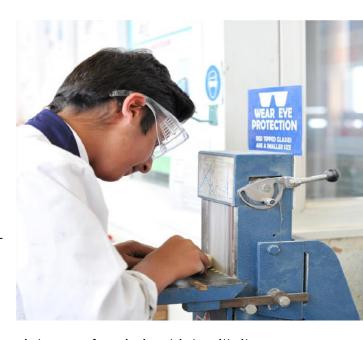
- OFSTED, 2019

We have re-established our two-year Key stage 4 curriculum and a significant amount of work will be ongoing in departments. Walton is outward facing, having strong links with external partners in teacher training. Evidence informed practice is a hallmark of the school approach to improvement, particularly in teaching and learning. As a result of this practice, the school continually achieves high academic results as well as a variety of other successes. This reflects the efforts of a hardworking and talented staff who always strive to improve achievements across all key stages.



About our school

Walton High School prides itself on its high quality, supportive staff. We attract talented subject specialist teaching staff to interviews and we are able to retain staff once they join us. We believe this is because we provide a stimulating and rewarding environment to work in. We root all our decisions in evidence-based research, from teaching and learning, to behaviour and staff CPD. We also believe that our staff deserve a good work-life balance, so we have worked hard to remove unnecessary tasks from teachers and ask that they focus only on the things that research has shown make a real impact on learning.





participation rates are high.

We feel it is vital to promote and sustain a collaborative style of working with outside agencies. Whether this is local primary and secondary schools, teaching school hubs or ITI providers, we believe it is important to work with everyone for the benefit of everyone. We also encourage our staff to pursue further qualifications such as NPQs or work with other agencies such as ITI providers so that they deepen and broaden their experiences, skills and knowledge.

Walton is known for aiming high with its curriculum and academic experiences and we pride ourselves on the examination successes of our students. We do, however, invest heavily in the wider experiences of our students. We promote and support the wider curriculum in the areas of sports, arts, music, drama and theatre, gardening, knitting, STEM and DofE, to name but a few, and large numbers of our students are regularly involved. Walton is a school where extracurricular activities are seen positively by all sorts of students and We feel it is vital that we promote and







The school has a heavily invested Teaching and Learning Responsibility structure. Walton High School is one of two schools in the Walton Multi-Academy Trust. The other school is King Edward VI High School which is also located in Stafford. The CEO of the Trust is Neil Finlay, a former Headteacher at Walton.



We feel safe in school.

-Student

The school's estate is serviceable, but the spine of the school is showing its age after more than fifty years of operation. In recent years CIF funding has led to the refurbishment of several of our roofs. a new central heating system and the installation of LED lighting. Lettings include the swimming pool and school hall for Stagecoach, a local theatre company. The school has an antiquated 1960s gymnasium and does not have a modern sports hall which brings several limitations; however, the estate does possess around 25 acres of playing fields. These have been extensively planted with trees by our students over the years as a contribution to making the school more sustainable.

School Aims

- 1. To enable every individual to fulfil their potential
- To educate the whole student by fostering an ethos where academic success and the development of personal skills and attributes are equally important
- 3. To create an environment that promotes mutual respect between staff and students
- **4.** To encourage creativity, flair, imagination and enthusiasm in our students
- 5. To equip our students with the knowledge, skills and personal qualities that will best prepare them for their future lives
- 6. To sustain a partnership with parents and the local community through effective communication to support our students

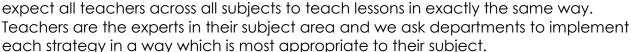


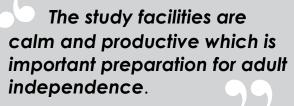
Teaching & Learning at Walton High

We are 'evidence-informed' in our approach' to teaching and learning. This means that we are aware of, and utilising regularly, strategies with research has shown to have the biggest positive impacts on students' learning and progress.

Below, we outline the main areas of our evidenceinformed teaching and learning and the strategies within each area that teachers will be using.

NB; we do not have a 'one size fits all' approach to teaching and learning. In other words, we do not





- Student

Teaching & Learning Framework

- 1. Positive classroom culture
- 2. Explicit instruction
- 3. Managing cognitive load
- Questioning and checking for understanding
- 5. Challenge
- 6. Literacy
- 7. Retrieval practice and spaced practice



Positive Classroom Culture

Routines

- Routines make managing behaviour easier for classroom teachers.
- They should include routines for entry to lessons, beginning lessons, transitions between tasks and the end of lessons.
- Routines should be explicitly taught and rehearsed.



Positive and preventative behaviour management

The focus of classroom management should be to reinforce positive behaviour and relationships and prevent negative behaviour. Techniques should include:

- Threshold Meet your students at the door. Greet them positively and remind them of your expectations (enter quietly, equipment on desk, start work immediately).
- Means of participation Explain exactly how you want pupils to complete a task/activity.
 This should include front-loading giving behavioural instructions at the start of your instruction/request.
- Brighten lines Make instructions very specific and clear, including clear time limits. Give the instructions once, then twice and ask students to repeat the instructions back to you. Ask if there is anyone who is still not clear about the task.
- Narrate the positive To normalise the positive/expected behaviour, it needs to be heard constantly. This is instead of addressing those pupils who have not followed instructions.
- Pastore's perch This is a position in your room where all students will be in your field of view. After giving instructions, move to Pastore's Perch to scan the room, checking all pupils are on task. Smile, nod, be seen looking and use non-verbal interventions if needed.
- Be seen looking Making it obvious that you are looking around the room. Deliberately move your head around, raise your chin, swivel your head, stand on tip toes make it clear you are scanning the room.
- 3:30:30 For independent tasks, to ensure all pupils settle on the task. Step 1 Go to Pastore's Perch and stand and watch the class for 3 minutes be seen looking and using least invasive intervention as required. Step 2 Following the three minutes, start circulating the room. Interact with individual students who need support for 30 seconds. Step 3 Stop and scan the room again for 30 seconds, before engaging with other students for 30 seconds again.
- Least invasive intervention Rather than drawing attention to non-compliance and challenging in front of the whole class, take the least invasive intervention to correct behaviour. Examples include:
- 1. Proximity Use your own proximity to the pupil to redirect their attention.
- 2. Gestures raised eyebrows, hand signal, eye contact, tapping desk, etc.
- 3. Positive group correction a reminder to the whole class of the required behaviour (not the unwanted behaviour, e.g. "I need everyone listening", "Everybody should have their pens down and eyes to me".
- 4. Anonymous individual correction state that there are people not giving the correct behaviour but leave these students anonymous. For example, "listen and look at me please, we are just waiting for a couple of people".
- 5. Private individual correction speak to individuals privately in a low voice, next to them and if possible when other students are completing work.



Explicit Instruction

Explicit instruction is teacher led and fully guided.

Excellent subject knowledge

Explicit instruction requires teachers to have excellent subject knowledge.

Chunking

- Present new information in small steps/chunks.
- Practice/cementing knowledge/checking for understanding between each chunk.

Teacher-led clear and concise explanations

- Clear and concise.
- Including examples, non-examples and worked examples.
- Throughout explanations, use questioning to check attention and understanding.
- This may include explanations of new content and skills.
- This may include verbal explanations, reading or use of other sources such as videos.

Modelling

- Modelling is used when pupils are learning how to complete a complex task. It shows pupils the meaning of success criteria and how to achieve them.
- This may include teacher-led modelling, completing a model as a class with pupil involvement, or the deconstruction of exemplars.

Scaffolding

Scaffolds should be provided to ensure pupils are able to succeed. This may include:

- 1. Teacher-led practice with questioning, discussion and support
- 2. Verbal prompts and reminders
- 3. Partially-completed questions or tasks
- 4. Sentence starters or other writing aids
- 5. Written checklists or step-by-step lists for completing the task

Practice

- Initial practice should be fully guided.
- Guidance-fading As pupils progress through practice, this guidance should be reduced.
- Extensive independent practice should then be used to ensure success and automaticity.

Immediate feedback should be given on practice, including independent practice.



Managing Cognitive Load

Managing cognitive load helps to ensure that pupils' limited working memories are not overloaded and that new content can be transferred to the long-term memory (learning!).

The Worked Example Effect

 Worked examples are more effective for learning new content than pupils completing tasks themselves.

Impact - move from fully completed worked examples to partially competed, to independent, to spotting and fixing errors.

The Modality Effect

- The working memory is made up of an auditory that deals with language processing including both spoken language and written text, and a visual that processes images.
- We can increase the capacity of the working memory, allowing learners to process more information without cognitive overload, by using both of these channels and presenting information in both visual and auditory formats.

Impact – Use images with spoken explanations when introducing new content (where appropriate).

The Redundancy Effect

 Redundant information will not benefit learning and so creates extraneous cognitive load. Therefore, it should be removed.

Impacts:

- Remove written text from diagrams where only the diagram is needed.
- Remove additional content that detracts from the to-be-learned material from initial explanations.
- Remove redundant information from resources/presentations.

The Split-Attention Effect

 Split attention occurs when learners have to split their attention between multiple sources of information, creating extraneous load.

Impacts:

- 1. Ensure that all diagrams and labels are integrated.
- Integrate worked examples/models into resources.
- Allows pupils to read text themselves before offering a verbal explanation.

The Expertise-Reversal Effect

 Strategies that reduce cognitive load for novices become ineffective or can have a negative impact on learning for more expert learners.

Impacts:

- Do not provide scaffolds such as worked examples, additional guidance, etc.
- 2. Chunking is no longer required pupils can look at the topic as a whole.
- 3. Use minimally guided instruction and problem-solving.



Questioning and Checking for Understanding

Wait Time

- Give pupils time after asking a question to think of an answer.
- Can be done by answering questions individually first or during a class discussion.
- 3-5 seconds after asking a factual question, longer for more complex questions.
- Improves the number of pupils willing to answer, confidence, quality of responses, reduces failures to give an answer.

Cold calling

- The teacher selects a pupil to respond to the question they have asked, calling on all pupils regardless of whether they have raised their hands.
- Say the chosen pupil's name at the END of the question.

Reject Self-Report

- Pupils are not likely to accurately report their own understanding accurately.
- Do not ask pupils to self-report their understanding ("Does everyone understand? Thumbs up or thumbs down, etc.)
- Ask questions instead!

Whole-Class Response Systems

 Any strategy that allows teachers to assess the learning of all pupils at one time – mini white boards, hand signals, MCQs and letter cards.

- Hand the boards, pens and rubbers out as pupils enter the room or leave them on desks, ready to use at any time.
- Count down and then ask pupils to turn their boards over. This prevents pupils copying the answer from a peer.
- Allow pupils to write a question mark if they do not know the answer. This allows you to address what they do and don't know.
- Address incorrect answers, misconceptions and common errors.
- Ask pupils to elaborate on/explain their answers.

Paired/small group discussions

- Encourage students to better formulate their thoughts by including short, contained pair discussions.
- Make it obvious/clearly instruct pupils on who they are working with.
- Use a cue to get pupils to start talking immediately. This can be a simple "go" or you can tell pupils which partner should be starting the discussion (e.g. pupils on the right hand share your ideas first). Use the same cue each time.
- Ensure that you inform pupils of the allocated time at the start of the discussion.
- Ask pupils to use the discussion to produce individual work – a summary of their partner's main points, notes on the main answers they agreed on, etc.
- Check the ideas and understanding discussed in the turn and talk by following it with a further task/wholeclass discussion.



Challenge

- 1. Challenging material
- 2. Challenging tasks/activities that make pupils think hard about the content.
- 3. Sharing excellence models, displays, exemplars
- 4. Extension tasks
- Direct challenge questioning/feedback from live marking to improve work
- 6. Academic reading
- 7. Oracy –have high expectations for pupils' verbal response/contributions including the use of Tier 2 and Tier 3 vocabulary, correctness of responses (do not accept a partially correct answer, ask pupils to improve their answer), and the depth of responses.
- 8. Challenging questioning cold call, wait time, higher cognitive questions, no opt out.
- 9. Ratio strategies that ensure all pupils are involved and doing the cognitive work such as cold calling, everybody writes, whole-class response systems.
- 10. Have high expectations for ALL pupils:
- Demand high standards of work and behaviour from all pupils.
- This is especially important for those subgroups with negative stereotypes.
- It is important to avoid conveying low expectations indirectly, for example through praising poor work, avoiding asking challenging questions or giving too much help to pupils when they are completing tasks.

Literacy

Vocabulary Instruction

- Every subject should provide vocabulary instruction for both Tier 2 and Tier 3 vocabulary.
- This may include:
- 1. Explicit vocabulary instruction when reading.
- 2. Frayer model when introducing the new word, you look the definition, characteristics, examples and non-examples.
- Keyword spotlight pupils put the word under a 'spotlight' by giving the definition, using the word in a sentence, drawing an image to represent the word and identifying connected words.
- 4. Include vocabulary in retrieval practice.
- Reading
- All subjects, year groups and classes should read academic texts in lessons and as part of homework.
- Guided reading.

Explicit instruction for written tasks

- Modelling
- Shared-writing
- Deconstruction
- Part-completion tasks
- Scaffolding for written tasks

Guidance-fading



Retrieval Practice and Spaced Practice

Retrieval practice involves pupils retrieving previously learnt material from their longterm memory. The qualities of the most effective retrieval practice are as follows:

- Completed from memory. This is because retrieval practice is effective as it allows pupils to retrieve information from the long-term memory and bring it back into the working memory, increasing future retention. This means pupils should complete any retrieval task from memory before notes are then used to check and correct their own work.
- Involve all pupils This ensures that all pupils benefit from the retrieval practice.
 All pupils should therefore complete retrieval practice individually before paired/class discussions.
- Low stakes This means that scores are not asked for/recorded in any way. It helps to reduce anxiety around testing or retrieval practice.
- 4. Allow pupils to be successful for pupils to benefit from the testing effect they need to be able to retrieve at least some of the content from their long-term memory. This can be achieved by providing initial scaffolds (see below) or not leaving too much time between initial learning and subsequent retrieval episodes.
- Provide scaffolding if required This may include a larger number of prompts or closed questions. This enables pupils to retrieve the content.
- 6. Be adequately challenging However, if retrieval is too easy and too many hints are given, pupils will not benefit from the testing effect. This means that you should not give too many hints and that any prompts should be removed over time.

- 7. Be supported by corrective feedback -Providing corrective feedback has been shown to overcome the limited impact of unsuccessful retrieval and increase the learning gains experienced by pupils. This is because it helps to cement correct responses and prevent errors or misconceptions going unaddressed. Therefore, feedback should always be given.
- 8. Be 'spaced' from initial learning and repeated multiple times for the same content, again with 'gaps' in between each retrieval. This is because retrieving content after some forgetting increases the storage strength of this memory in the future. Multiple tests increase long-term recall and reduce forgetting more than just one test. This requires a retrieval practice curriculum where the retrieval is planned over time.
- 9. Include both factual and higher-order questions and tasks. It may be beneficial to use factual questions during earlier retrieval practice and higher-order questions at a later time when pupils' knowledge is more secure. Alternatively, both factual and higher-order questions can be used in the same retrieval task, with factual questions being used initially, leading up to high-order questions.
- 10. Match the format of the final assessment (eventually) The gains from retrieval practice are likely to be larger if there is a close match between the format of the retrieval practice and the final test.



Spacing

- Spacing involves spreading learning opportunities out over time so that learning is revisited and not crammed all at once.
- Strategies for spacing include:
- Revisiting prerequisite prior learning before introducing new content.
- Spaced homework which covers a topic taught previously. This could be retrieval practice or any activity that requires pupils to use their prior learning (not necessarily from memory).
- Spaced retrieval practice.
- Review lessons where previous topics are re-taught.

Feedback

The qualities of effective feedback include:

- 1. Being focused on a specific task pupils have completed
- 2. Timely
- 3. Helps pupils to improve their performance and learning
- 4. Is acted on by pupils
- 5. Focus on formative feedback rather than marks/grades





Effective feedback may include:

- Provide structure/scaffolding before pupils complete tasks. This ensures that all
 pupils are able to complete tasks to a high standard. This may include sentence
 starters or other writing aids, checklists or step-by-step lists for completing the task.
- Live modelling This may include teacher-led modelling, completing a model as a class with pupil involvement or the deconstruction of exemplars.
- Live marking As pupils complete work the teacher views individual work and points out strong elements, recommends an improvement or highlights an error. Pupils then improve their work immediately.
- Live whole class feedback This may include using a visualiser to review a pupil's
 work as a class, identifying good elements and areas to improve. It may also
 include giving feedback on common areas of weakness or misconceptions.
 Again, pupils should then use this immediately to improve their own work.
- Self-assessment Pupils can be asked to assess their own work. This should be supported by guidance such as checklists or success criteria.
- Whole-class verbal feedback:

Step 1 - The teacher collects in and reads pupils' work, noting down common misconceptions, common SPAG errors, main areas to improve, the main things pupils are doing well and any good examples of work to share with the class. This can be rough notes or you can use a whole-class verbal feedback sheet.

Step 2 – In the next lesson the teacher shares this information with the class. This could be through a PowerPoint slide, typed notes or verbally sharing your written notes. You should also share examples of good work through a visualiser, to show pupils how to improve their own work. Pupils should then improve their work.

Written marking – You may deem it important to provide written comments on selected pieces of work. Here, marking codes are effective - teachers use codes to mark pupils' work. These are shared with pupils and pupils make corrections or improvements using the codes as prompts.



Key information

Status	Member of Walton Multi-Academy Trust
Last Ofsted	May 2019
Ofsted Judgement	Good
Published Admission Number	210, arranged in 7 forms
Type of School	Secondary, mixed
Year School established	1967
Age Range	11 – 18
Number of Students on Roll	1,350
Number of Students in Sixth Form	220
% of SEND Students	9.3% (125 students)
% of EAL Students	4% (57 students)
% FSM Students	6% (84 students)
% of Pupil Premium Students	6.6% (89 students)
Link to exam results	Latest GCSE Results Latest A Level Results
School website	www.waltonstaffs.com





Walton Sixth Form is unbeatable because of the wide range of subjects to choose from and staff you can talk to.

- Student



What OFSTED say about the school

"The school's stated aims are to ensure that pupils achieve well academically and develop the skills and attitudes

to be happy and successful members of society. The school is successful in achieving these aims." - OFSTED 2019

"The curriculum provides a very wide range of choices for pupils that successfully engages them in their learning. It is supplemented by a vibrant extra-curricular programme that pupils enjoy." - **OFSTED 2019**

"Pastoral care and support are strengths of the school. Staff know pupils well and are quick to provide support when it is needed. Pupils and parents value the school's caring and supportive ethos" - OFSTED 2019

"Pupils trust the school's staff and have confidence in them to deal with any problems, including bullying, when they arise." - OFSTED 2019



Head of Maths Dept, Job Description

Date: 1 September 2024

Title: Head of Mathematics

Responsible to: Headteacher

Line Manager: Member of Leadership Group

TLR: TLR 1.3 (£13,547)

Accountable for: Department Teaching Staff

PURPOSE: To lead and manage teaching and learning in Mathematics and to be accountable for student outcomes.

DUTIES AND RESPONSIBILITIES: (in addition to carrying out the professional duties of a teacher)

1. To ensure high standards of teaching and learning in the curriculum area of Mathematics and to be accountable for student outcomes. (Responsibility for specific areas will be delegated to other TLR holders but the head of department remains accountable for these.)

This will include:

- Planning and producing schemes of work
- Monitoring and evaluating teaching and learning in accordance with agreed school departmental teaching and learning principles and in line with evidence informed best practice
- Carrying out lesson observations in accordance with school policy
- Working with members of the department to share good practice and improve teaching and learning, including leading subject knowledge and pedagogy sessions
- Delivering, or arranging for, training and professional development for members of the department
- Managing and monitoring marking, assessment, recording and reporting
- · Acting as a role model for subject teachers
- Dissemination of subject specific research to the rest of the department.
- Developing a culture of high expectations including the consistent use of evidence informed practice in maths lessons.
- Organising the deployment of staff (working with the curriculum deputy)
- Organising student grouping and setting, in discussion with heads of house
- Meeting the needs of all students
- Leading and managing the department's implementation of the school's behaviour policy including uniform policy
- Planning relevant enhancement activities (booster classes, trips, visits etc)



2. To line manage a number of members of the department including TLR holders.

This will include:

- Setting challenging objectives
- Monitoring and evaluating the totality of their performance
- · Reporting capability issues to line manager
- Supporting individuals' professional development to reflect school, department and individual needs
- 3. To contribute to whole school improvement by working to improve standards of attainment within the subject areas, using comparative data.

This will include:

- Monitoring individual student progress
- Identification of individual students or groups who are underachieving
- Implementation of strategies to address under achievement
- Leading and managing the target setting process, at individual student and subject level
- Reporting to senior staff and governors on the progress of students towards targets and on subject attainment
- Managing examination and test entry, coursework and other practical assessments in order to raise standards
- Contributing to the implementation of school development plan objectives through the department development plan
- 4. To keep up to date with knowledge relevant to the subject area, its curriculum and assessment

This will include:

- Ensuring that the department's schemes of work meet national and local requirements
- Ensuring that the department is offering a curriculum which engages all students
- Disseminating information to department members
- Attending relevant courses, conferences and visiting other schools
- Working with other heads of department to explore cross curricular opportunities
- · Understanding data relevant to the subject area
- Ensuring that the department is making best use of ICT to promote student learning
- 5. To contribute to whole school policy development and improvement by attending and engaging with relevant meetings and working groups both within and beyond the school.
- 6. To meet with and report to the department's link governor.
- 7. To lead and manage the departmental team



This will include:

- Recruitment and selection of new staff
- Delegation of responsibilities to TLR holders
- Induction of new staff
- · Chairing meetings and communicating with staff
- Coaching and mentoring
- Working with support staff for references, threshold UPS etc
- Developing a culture of high expectations
- 8. To be responsible for departmental resources.

This will include:

- · Developing an ambience within the department conducive to learning
- Health and safety
- Effective management of budget
- Liaison with site staff over accommodation issues

Person Specification

Attributes	Essential	Desirable	Evidence
Education and Qualification	 Qualified teacher status Qualified to teach Mathematics at secondary level Ability to teach KS5 	Further qualifications such as NPQML, MEd	Application form
Experience	 Successful teaching experience at KS3 and KS4. Experience of leading department wide training. 	 Experience of form tutor/PSE work Experience of teaching mathematics at A level 	Application formLetterReferences
Skills and abilities	 Knowledge of current National Curriculum programmes of study Good oral and written communication skills Good subject knowledge and sound classroom management, along with first rate organisation and time management skills are essential Evidence of the ability to develop good working relationships with students ICT skills Ability to plan effective lessons Regular use of evidence informed practice in your own classroom 	Experience of delivering evidence informed teaching and learning CPD to colleagues	Letter References Interview Observed lesson



Motivation and personality	 To demonstrate excellent teaching and be committed to supporting high levels of student attainment. Positive, enthusiastic outlook Able to work as a member of the departmental team and to be an active participant in the whole staff community. Receptive to new ideas and able to generate them In tune with the aims and values of Walton High school 	 Interest in developing extra curricular activities with students Willing to extend own skills/knowledge through further professional development Previous involvement in whole school teaching and learning development. Willingness to contribute to whole school initiatives 	Reference Letter Interview
Attributes	Essential	Desirable	Evidence
Circumstances and health	 Good record of attendance and punctuality Able to work under pressure and manage own stress Available September 2024 subject to routine health and protection of children checks. This school is committed to safeguarding and promoting the welfare of children and young people/vulnerable adults and expect all staff and volunteers to share this commitment. The interview will be used to assess your suitability to work with children and will include questions relating to safeguarding and promoting the welfare of children. 		References



MATHEMATICS DEPARTMENT

Staff: Head of Department, Second in Department, 9 x Maths teacher (2 TLRs)

Accommodation:

The department is situated on the top floor of the main building and comprises eight classrooms, an office and a number of storerooms. An additional accessible classroom allows for all students to have access to the electronic resources. Promethean interactive touchscreens are in all of the classrooms. The department uses Activ Inspire software.

Teaching and Learning:

Key Stage 3

Students are currently taught in groups by set within separate half years in Years 7, 8 and 9. The initial setting is made on the basis of KS2 SATs marks but reviewed during the year. Each group is allocated four 50-minute periods within the 30-period week. A mixture of resources is used to support the learning at this key stage including MyMaths.co.uk. Students in Year 9 follow a transition programme incorporating problem solving, preparing them for GCSE.

Key Stage 4

The department enters all students for the AQA GCSE examination with the most able also being entered for the Level 2 Certificate in Further Mathematics. Throughout this key stage students have five 50-minute periods in the 30-period week and are streamed across the cohort. As in KS3 a range of teaching materials and styles are employed.

Key Stage 5

The subject is a popular option in Years 12 and 13. Students are prepared for the Edexcel A level examinations. There is also a group studying Further Mathematics in each year where we develop Pure and Mechanics topics further. Mathematics at Walton High School is a popular choice with some students transferring from other schools to join the programme. Core maths is also offered at level 3, with a one-year Certificate in Mathematical Studies open to Y12 and 13.

Other

A successful intervention programme runs within the department supporting students from all Key Stages. The department also runs a Gifted and Talented programme and has good links with the primary schools.

Walton High School is a dynamic and over-subscribed school which achieves excellent results. The department is a strong team of dedicated and supportive mathematicians and within the school there is an excellent mentoring programme for newly qualified staff.



How to apply

Thank you for your interest in our school. The Headteacher looks forward to receiving your application. Please complete all sections of the application form in full.

In addition to completing an application form you are requested to submit a supporting letter. Your letter should be no more than 2 sides of A4 in length. Please outline: Your personal philosophy of education and how your experience to date has enabled you to meet the requirements of the Person Specification.

Your completed application, including your letter, should be emailed to: recruitment@walton.staffs.sch.uk

The deadline for applications is 9am on Wednesday, 20th March 2024

Interviews will be held on Monday 8th April 2024

References will be taken up prior to interview using the contact details you supply on your application form.

Shortlisting will take place and successful applicants will be informed as soon as is practicable.

Further information about Walton High School can be found on the school website www.waltonstaffs.co.uk.

