

**THE ARNEWOOD  
SCHOOL**

*Working Together - Shaping Tomorrow*

# Teacher of Science



# Information for Applicants

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The Arnewood School is a successful comprehensive school for students from 11-18 years old. Our students are a pleasure to work with; intellectually curious, empathetic, and fun, they continually challenge themselves and strive for great personal success. This is coupled with a body of dedicated and passionate staff who are driven to deliver the best possible provision to our students, to help them all overcome their personal challenges, to ensure all doors remain open to them, and to empower them to achieve their dreams. Our expectations are high and, as a result of a stimulating and enriching curriculum and our celebration of personal success and individual talents, students acquire skills of leadership and teamwork, become confident and enthusiastic learners, develop varied sporting, creative and academic talents, and are thoughtful and valuable citizens.

We seek to maintain a calm, happy and purposeful school environment based on an inclusive culture of mutual respect. Central to this is our partnership with parents which we know is crucial in helping students achieve their full potential. We are proud of the members of our community, our facilities, and believe that every student should and can excel whilst in our care.

To fully appreciate what Arnewood has to offer, we warmly encourage you to come and see us at work.

# Job Title: Teacher of Science

<b>Salary</b>	MPS - Depending on progression and experience. UPS - Continuity.
<b>Employment</b>	Full time or part time Permanent
<b>Commencing</b>	Autumn term 2024 or Spring term 2025
<b>Benefits</b>	The Gryphon Trust awards national Teachers' Pay Awards in full. Contributions are made to the Teachers' Pension Scheme (TPS).  A robust and externally validated programme for Early Career Teachers.  Extensive CPD programme based on mastery of skills.  Post 16 teaching career development.
<b>Key Roles</b>	To deliver outstanding teaching and learning in Science to support all students in achieving excellent results.  To contribute to the planning, resourcing and delivery of a high quality Science curriculum across key stages 3, 4 and 5, preferably with experience of teaching A-Level Biology or Physics.  To deliver and develop strategies to engender a love of Science and STEM across the school.
<b>Contractual</b>	All post holders are expected to carry out the duties of a school teacher compliant with the Teachers' Pay and Conditions document, Teachers' Standards, and Academies Handbook.

# How to Apply

Thank you for your interest in joining the team at The Arnewood School. We are part of The Gryphon Trust, a small trust with big ambitions serving the local community around New Milton and The New Forest in Hampshire.

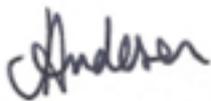
The Arnewood School is a brilliant place to work. We are a staff who are committed to providing the best outcomes we can for children. We believe we make a difference to the lives of young people. We are also mutually supportive and have a lot of fun – working with children is a fantastic occupation. Our philosophy is underpinned by personal growth for students and staff alike.

The information contained in this pack is designed to provide you with the key information you will require in applying for the post. However, if you have any questions or would like to arrange an informal visit, please telephone Lindsey Harper on 01425 625405 or email her at [l.harper@arnewood.hants.sch.uk](mailto:l.harper@arnewood.hants.sch.uk).

Please complete an application form. This can be downloaded online from the school website ([www.arnewood.hants.sch.uk/vacancies](http://www.arnewood.hants.sch.uk/vacancies)). Emailed applications are welcome but for compliance purposes must be followed in the post by a hand signed hard copy.

I look forward to receiving your application.

Yours sincerely



**Jamie Anderson**  
Headteacher



# BACKGROUND: Post Details

The Arnewood Science department is a vibrant and dedicated team who work closely together to deliver an exciting and challenging curriculum to develop and inspire ambitious Scientific learners.

The Science department is comprised of 11 passionate scientists, supported by 2 specialist technicians and housed in well-appointed labs.

We are seeking to appoint an enthusiastic and motivated teacher of Science to join our Science Department and teach the subject at all levels, particularly A-Level. You will be working in a very cohesive and supportive department that is committed to providing an innovative and high-quality science education for all of our pupils. We are a strong team that is motivated to achieve positive pupil experiences and outcomes and has a strong history of providing STEM opportunities for students. At GCSE, we teach both AQA Combined Trilogy and AQA Separate Science courses. A specialism in Biology or Physics is desirable. The successful candidate will have an affinity with young people and will have a desire to develop the science opportunities available for students.

The successful candidate will have the opportunity to attend CPD workshops run locally, regionally and nationally, allowing them to continue to develop their own chemical understanding and to further advance their teaching.

This post offers an excellent opportunity for you to gain experience in teaching across all age levels and abilities as part of the core curriculum, including teaching students in the sixth form.

The successful candidate will be expected to have the potential to teach science at KS3 to KS5. The ideal candidate will demonstrate:-

- a passion for science education with an excellent subject knowledge and pedagogical understanding.
- they are an excellent classroom practitioner, who is experienced in teaching science at key Stages 3, 4 and 5
- success in achieving consistently good results in science at key stage 3,4 and 5.
- the ability to create and facilitate highly challenging and engaging lessons
- highest aspirations and expectations for all students whatever their ability and starting point
- aspiration to progress their career in the future
- they are optimistic, positive, and cheerful.

We offer: -

- well-considered professional development and a wide range of professional opportunities, including significant leadership development opportunities at the right time
- excellent career progression opportunities given our strength in partnership working
- a supportive, committed and experienced team of science specialists to work alongside
- sound mentoring for all new staff from a stable and experienced senior team
- excellent accommodation refurbished in science last in 2020
- exemplary personnel practice including salary progression and pension contributions
- a work life balance that values individual happiness and fulfilment.

# Requirement Specification

	<b>Essential</b>	<b>Desirable</b>
<b>Qualifications</b>	Qualified to degree level or above	A specialism in Biology or Physics.
<b>Professional Characteristics</b>	A commitment to regular and on-going professional development and training to establish outstanding classroom practice	Experience of leading extra curricular STEM activities.
<b>Experience</b>	Experience of consistently delivering excellent teaching and learning in Science across years 7 to 13.	A proven track record of improvement in student outcomes in science.
<b>Skills &amp; Abilities</b>	An excellent classroom teacher with a clear understanding of what makes for effective teaching and learning, the capacity to share it with others and the capacity for continual reflection and improvement.	The ability and experience to teach Biology or Physics at A-level.
<b>Personal Attributes</b>	Cheerful, optimistic and hardworking disposition.  An approachable teacher who is able to form positive relationships with colleagues and students.	Science related career experience.

# General Information for Applicants

The Arnewood School provides a high-quality education for students aged 11 to 19 years of age. The school was formally grant-maintained, then a foundation school and most recently an academy. School leaders established The Gryphon Trust which has two schools. Eaglewood School, The Arnewood School's partner, is an alternate provision school, recently built following our successful submission to establish a free-school. Despite our autonomy we are by instinct outward facing and always willing to work with others with similar values.

The school currently has just over 1000 students including approximately 150 in the thriving sixth form. The school has an excellent record of academic success albeit this is obscured in performance table as we are truly inclusive. We do not off-roll vulnerable children just to look good for OfSTED. Students, parents, staff and members of the wider community are justifiably proud of the school's success.

Parents are overwhelmingly supportive of the school and its staff. The school has excellent IT services and we offer all children the opportunity to participate in a low-cost tablet scheme to which many subscribe. Our embedded use of virtual learning meant that we found ourselves better placed than many to switch to remote schooling during the 2020/21 pandemic.

## Our Aim

The school's aim is: -

To allow each student to fulfil their unique potential and make the world a better place through their informed choices and actions. We aim to inspire the next generation by equipping them with the skill, knowledge and attributes to be successful in their chosen future in work and leisure. We seek to build the aspirations of our students so they can become the best versions of themselves and view the world with excitement and opportunity.

This is captured in our mission statement: -

*Working together; Shaping Tomorrow*

## Location

We serve a diverse catchment in New Milton. Children mostly join us from link primary schools but some travel from further afield. New Milton is a thriving town. Its high street has weathered the economy better than many. We have a mainline link to London and Weymouth. Geographically we enjoy the benefits of being equally close to The New Forest National Park and seaside. The town has excellent sporting and cultural amenities including many clubs and an arts centre. Housing, including rental property, is available in the town but many staff live Southampton or Bournemouth which are easily commutable.

## The School Curriculum

The school's curriculum is organised around key curriculum areas each led by a head of curriculum or subject leader. Students follow a broad curriculum in key stage 3 (Y7 and Y8) before selecting options in key stage 4 (Y9 – Y11). We encourage students to think of their time in school as a 7-year journey culminating in sixth form study at Arnewood Sixth.

Our principle curriculum areas are: -

**English**  
**Mathematics**  
**Science**  
**Humanities**  
**Modern Foreign Languages**

**Expressive Arts**  
**Information Technology**  
**Design Technology**  
**PE**  
**Vocational Studies**

We offer over 20 different subjects at key stage 5.

Our curriculum is rich and we provide a wide range of learning opportunities in a variety of ways to meet the context of the school and the locality it serves. Both the formal curriculum and informal curriculum are important to us. The school's extra-curricular programme provides excellent sporting and cultural enrichment.

At all key stages learning is based around five key pillars which we believe to be essential in facilitating the delivery of the school's aims for its students. These are that learners should be: -



## Pastoral Care & SEN

Ours is an inclusive school. We are non-selective and see our role as giving all students, irrespective of their starting point, the best opportunity in life. All teachers play their part in the pastoral care of our students ably supported by specialist non-teachers with pastoral responsibility including pastoral assistance, medical welfare, attendance, safeguarding and inclusion. Tutors are allocated to tutor groups and in general progress with the same class as they mature through the school. Each year has a head of year.

Our SEND team is led by the school's SENDCO and the Learning Support Manager. We have a large team of learning support assistants work in classrooms to support teaching staff. Other staff lead small group work in learning support including language and numeracy intervention.

## The Arnewood School Professional Culture

Our professional culture sets the tone for the way we interact with others.

- We are here for the children first – the “litmus test” for our decision-making is what is in the best interests of students, their families, and our community.
- We model the behaviour we expect from others including students.
- We praise and share the success of others above ourselves.
- We define problems and design possible solutions - we don't grumble and moan.
- In the face of adversity, we remember we are team players and colleagues will support us through good and bad.
- We are honest - we don't say one thing and think another.
- We only make commitments we intend to and are able to keep.
- We presume honourable motives.
- In conflict we talk directly and privately to the person with whom we share a problem - we don't gossip.
- We forgive and we move on.
- We give ourselves time to listen and think - we work hard and do not feel guilty if we take time for ourselves and friends and family.
- We teach with an “open door”.
- Our core business is teaching and learning – this is the priority.

## Safeguarding and Child Protection Statement

In safeguarding children, we aim to: -

- provide an environment in which students feel safe, valued and respected
- allow students to feel confident, and know how to approach adults if they are in difficulties believing they will be heard
- inform all teaching and non-teaching staff of the need to safeguard all young people and of their responsibilities in identifying and reporting possible neglect or abuse
- provide a systematic means of monitoring students known, or thought to be at risk of harm and ensure we, as professionals, contribute to assessments of needs and support for those students
- develop and promote effective working relationships with other agencies, including children's social services and the police
- maintain a structured procedure within the school including visits and trips which will be followed by staff and the community when child protection is necessary.

All staff working within our school, who have substantial access to children, will be checked as to their suitability to work with young people. This will include, to give some examples, verification of their identity, qualifications, and a satisfactory DBS check. Details will be maintained in a single central record for audit purposes.

# Equal Opportunities Statement

The Gryphon Trust and The Arnewood School values the diversity of our workforce and welcomes applications from the whole community irrespective of race, religion, sexual orientation or disability. Together we are stronger.



## Working Together - Shaping Tomorrow

