

RIPLEY ST THOMAS

CHURCH OF ENGLAND ACADEMY



Application pack

TEACHER OF DESIGN TECHNOLOGY

RIPLEY ST THOMAS

CHURCH OF ENGLAND ACADEMY

ripleystthomas.com
Ashton Road, Lancaster LA1 4RS



01524 64496
admin@ripley.lancs.sch.uk

April 2026

Dear Applicant,

Thank you for your interest in the position of Teacher of Design Technology. I hope the information provided will be helpful to you in deciding whether to apply for the post.

Ripley is a dynamic and ambitious Church of England Academy. Our Christian purpose and ethos is at the heart of all we do in developing our young people into confident and mature adults, who we hope will be able to make a positive contribution to society. This means we offer a broad and rich curriculum, alongside a huge range of co-curricular opportunities, so that each young person can discover where their God-given gifts and talents lie. We live out our Christian distinctiveness through regular acts of worship as well as through our Christian values which influence how we treat each member of our school community.

Ripley became an academy in 2011 and, more recently, formed a MAT, 'The Bay Learning Trust'. The Trust is growing rapidly with five local secondary schools and one primary school currently members. The vision of the Trust is to build a family of schools in the local area that work together to provide the best education possible for our young people.

The school serves a very wide community with pupils coming from around 60 primary schools. As the lead school in our MAT, The Bay Learning Trust, we work closely with other local schools to provide the best educational opportunities for children in the Lancaster and Morecambe area.

Ripley is a very large community with c1750 pupils (c380 in the sixth form) and 180 staff. The academy is situated in beautiful grounds with a great heritage, having been the gift of Julia and Thomas Ripley to the young people of Lancaster in 1864. We try to blend the best of the old with the best of the new to give our young people an education which develops them in body, mind and spirit. We are privileged to work with wonderful young people who are keen to learn and eager to achieve.

One of our most unusual features is our school farm. Pupils in Key Stage 3 all enjoy Agriculture and Horticulture lessons and it is a real pleasure to see our sheep and horses in the school paddock when we arrive at school!

We are proud to be one of the highest performing non-selective schools in Lancashire. Our GCSE results are consistently amongst the best in the country, averaging around 85% 9-4 in English and Maths. We also have one of the largest school sixth forms in the area, offering a wide range of courses and welcoming students both from Ripley and from other local secondary schools.

Ofsted and Church School inspectors have all said we were 'outstanding' in our inspections and our teacher training provision was equally graded 'outstanding'. This success has been the result of very hard work, of attention to detail and of great team work by the whole school community.

An education for life

Acting Headteacher Mrs H. Best
Chair of Governors Mrs J. Hodgson

The Bay Learning Trust. Company number: 07588464
Registered in England & Wales



We promote a culture of excellence here and we expect the highest standards from our young people. We want pupils from all backgrounds and from all starting points to do well and we believe that the best way to achieve this is through excellent teaching, strong discipline and hard work.

Ripley is a very welcoming and close knit community – we often talk about The Ripley Family – and it is a great place to work! If you would like to visit the academy prior to making an application, please contact Mr R Pearson, Subject Leader for Design Technology, via the following email address: pearsonr@ripley.lancs.sch.uk. Please do take a look at our school website to learn more about who we are. I would particularly recommend the video for Open Evening which will show you our magnificent grounds.

If you would like to make an application, please complete the form (and write a letter (no longer than 2 sides of A4 – font Tahoma 11) outlining how your skills and experience fit you for the post and how you will contribute to Ripley.

At Ripley, we are committed to safeguarding and promoting the welfare of children. We expect all staff to share this commitment. Appointments made are subject to satisfactory references and to an enhanced Disclosure and Barring Service check.

Yours sincerely



Mrs H Best
Acting Headteacher



*Mrs H Best
Acting Headteacher*



RIPLEY ST THOMAS CHURCH OF ENGLAND ACADEMY

Ripley was founded in 1864 by Julia and Thomas Ripley. Their gift to the city of Lancaster was our school with its beautiful buildings and grounds. The Ripley spirit of faith, hard work and service is still at the core of what we do now, over 150 years later. Today, Ripley is a school family made up of over 1700 children and young people and 180 members of staff. We continue the Ripley story by offering the best possible education to all our young people, firmly grounded in our Christian faith.

About us:

- Our pupils and students are fantastic—they are highly motivated and engaged young people with supportive and caring parents.
- As a Church of England school, we aim to maintain a distinctly Christian ethos while being genuinely welcoming and inclusive.
- We have over 1750 pupils and students, including 300 in our large sixth form
- The school admits 290 children into year 7, and is heavily oversubscribed.
- Our long tradition of academic excellence places us among the highest achieving, non-selective schools in the country.
- Our Christian foundation is central to what we do and what we are.
- We offer a rich co-curricular provision, including music, drama and sport. We believe this gives our pupils and students essential participation in the work of the school.
- We have one of the largest school sixth form in the area and we offer a very wide range of subjects. Our purpose built sixth form centre gives us a modern area in which to work and study. It allows us to have a distinctive sixth form which is still closely linked to the main school.
- One of our most unusual features is our working farm. All children in KS3 study Agriculture and Horticulture, and can opt to continue this study at KS4 and in the sixth form.
- We offer an academic curriculum and value hard work and high standards of teaching and learning.
- Pupils make excellent progress with us with results consistently above the national average. In 2024 (last published P8 figure) our progress score at GCSE was +0.62.
- Religious Education is a core subject and is compulsory for all students at KS4. We are developing our core RE programme at KS5.
- We have very little “in year mobility”. This stable population means that we can get to know every child and young person very well.
- We invest heavily in our pastoral system with teachers and support staff working as progress leaders in every year group.
- We are a lead school within the Bay Learning Trust. The Trust is growing fast and currently has four local schools working together. This gives colleagues the opportunity to work collaboratively with people in different contexts and is a way in which we promote career progression and CPD.
- We have a successful SCITT and we regularly recruit teachers we have trained.
- Ripley has a beautiful school chapel and the presence of a full time Chaplain. The Chaplaincy at Ripley offers distinctive support within our Church of England Academy.
- We have a highly successful DofE scheme, offered at Bronze, Silver and Gold level, and a Combined Cadet Force.

ABOUT RIPLEY

Introduction:

Ripley St Thomas Academy started life as the Ripley Hospital, a charitable foundation endowed in 1864 by Julia Ripley in accordance with her late husband's wishes. Thomas Ripley was a local man who had made a fortune trading out of Liverpool and as he and Julia were childless they wished to spend their fortune in accordance with their Christian beliefs to benefit their home town. The Ripley Hospital originally provided for orphaned children in Lancaster and Liverpool. The buildings and the grounds were endowed by Julia Ripley and included a farm to ensure the children grew up well nourished. The farm still thrives and is one of our many unique features. The work of the Hospital continued until the outbreak of World War II when the building was requisitioned by the army. For three years after the war it was used as an emergency Teachers' Training College. After the trainee teachers left, the building became a National School, then a boys' secondary modern school. In 1966 the Boys' School amalgamated with St. Thomas Girls' School to become Ripley St. Thomas Church of England School. We became an academy in 2011, and set up the Bay Learning Trust in 2016 to ensure the school continued to serve its local area. The Bay Learning Trust now has six schools working in collaboration with a vision to ensure that all young people in the area have the opportunity to receive an excellent education.

OUR VISION

We aim for all members of our Christian community to flourish spiritually, academically and personally so that they can live life in all its fullness.

'I have come in order that you might have life – life in all its fullness.' (John 10:10)

How we realise our vision

At Ripley, we realise our vision through our Christian values of faith, hope, love and service. Our commitment to the Christian faith and these values helps create our harmonious, kind and considerate school.

'And now these three remain: faith, hope and love. But the greatest of these is love.' (1 Corinthians 13:13)

A Church of England School

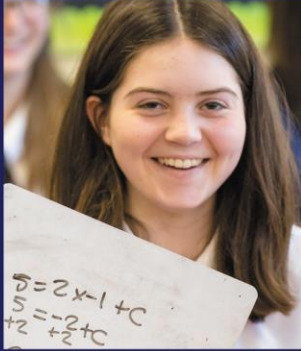
We take being a Church school seriously and expect all colleagues to support our ethos, whatever their own personal faith position may be. Our aim is simply to serve our local community through providing an outstanding education to children of all faiths and none. We emphasise our Christian distinctiveness through regular acts of worship, but more importantly by valuing and caring for every member of our community.

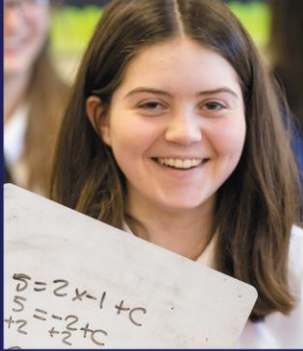
SCITT

Ripley is a School Centred ITT provider. We work in collaboration with other schools in the area to provide high quality training for new teachers.

Leadership

The Senior Leadership team currently comprises the Acting Headteacher, one Deputy Headteacher, two Acting Deputy Headteachers, two Assistant Headteachers, SENDCo, Deputy SENDCo, Director of Operations and School Business Manager. We regularly offer internships to the Senior Leadership Team to give aspiring senior leaders opportunities for development.





Curriculum

Ripley aims to provide a challenging and broad curriculum from ages 11 - 18. Subjects are taught in line with the National Curriculum and a wide range of teaching and learning styles are used to ensure that pupils are actively engaged in their lessons. We operate a two year KS4. In Years 10 and 11 all pupils follow a core curriculum of English, Mathematics, Science, RE, PSHE/RSE and PE. In addition, pupils select 3 option courses from a wide-ranging choice of GCSE subjects. We give our pupils the opportunity to take the EBacc suite of qualifications, with the most able following single science courses. The curriculum is based on five 60 minute periods per day, organised as a two week timetable.

Sixth Form

Ripley Sixth Form is incredibly popular and one of the largest school sixth forms in the area. It is led by our Head of Sixth Form, Ms Alexia Barnes, alongside an experienced team of Heads of Year and Sixth Form tutors. Our post-16 provision offers a wide choice of A Level courses, as well as a small number of BTECs. Students study three A Level subjects, alongside a tutorial and enrichment programme to complement their studies.

Pastoral care and academic guidance

The Progress Leaders, Assistant Progress Leaders and Progress Tutors have responsibility for the welfare, academic progress and discipline of the pupils in their care. The tutors in each year group team have a particularly important role since they look after the same group of children as they move through the school. Time is set aside each day for a programme of activities designed to promote the pupils' social and learning skills, support literacy, and to enable tutors to get to know each pupil as an individual. Pupil Voice is important at Ripley and we have an active School Council and Year Group Councils. The Chaplaincy at Ripley offers a pastoral role, with the presence of a full time Chaplain.

Links between home and school

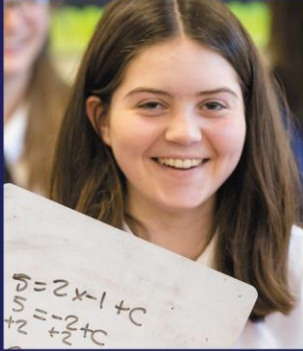
We aim to develop strong links between home and school. We hold consultative evening meetings between staff and parents to discuss any concerns, acknowledge successes and agree targets for further improvement.

Parents also receive termly monitoring reports and are provided with regular communications about developments in school.

In addition, we publish newsletters and organise information evenings for parents at key points in their children's education, together with prize evenings to celebrate the success of pupils at different Key Stages.

Special educational needs and disabilities

At Ripley we place equal value on the education of all pupils. Those with special educational needs or disabilities are encouraged to achieve their potential within each curriculum area. Teaching assistants also offer additional individual support. Some pupils are withdrawn from lessons for brief periods to work with specialist staff.



Co-curricular activities

A wide variety of out-of-school clubs and activities are available to pupils. These vary across the academic year but might include cookery club, drama club, eco club, farm club and many others. There is a wide range of opportunities in physical education with hundreds of children involved in sports team practices every evening. The school enjoys a national reputation for music; we have school bands and choirs, and a large number of musical functions are held annually. The school was chosen as the best school music department in the country, and we have a strong choral tradition. There are also excellent opportunities for pupils to begin or continue instrumental tuition as well as to participate in the annual school musical production. Educational visits and exchanges all appear in our annual programme. Enrichment activities are vital to the development of our pupils and we continue to seek new and exciting educational opportunities to develop each individual.

School uniform

We set high standards of personal appearance. Pupils are expected to dress smartly for a learning environment. School uniform is compulsory for all pupils in Years 7 to 11.

ICT resources

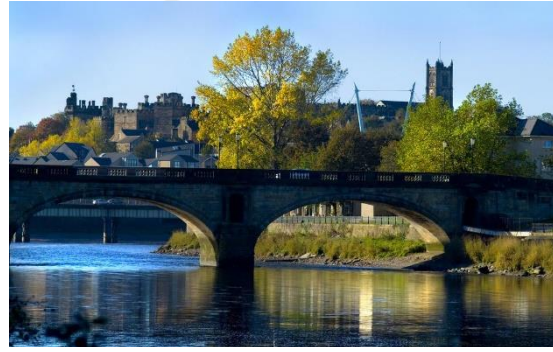
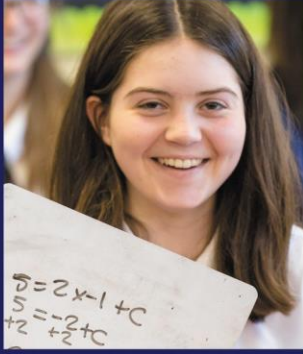
In recent years the school has invested heavily to develop our ICT provision and we have a state of the art wifi system and an excellent Virtual Learning Environment. Every teacher has a laptop for personal use, and a PC in their classroom.

Ripley active in the community

Pupils and students at Ripley are encouraged to learn from the expertise, experience and information available within the local community. The school in return aims to provide a significant contribution to the community through the high-quality education, guidance and care we provide for our young people and through participation in fundraising and community service. We give the opportunity to children in local primary schools to join us for enrichment activities and to take part in a range of programmes. Ripley is active in its support of charities and we organise a number of fundraising activities. We are also committed to sustaining and extending our links with local businesses, both to enrich the curriculum and to encourage sponsorship and financial support for the work of the school.

Our local area

Despite being a university city and home to 138,000 people, over two thirds of Lancaster is classed as rural area. Surrounded by many pretty villages, it is a very pleasant place to live. Lancaster benefits from excellent rail and road links, indeed the school is easily accessed from the M6 motorway. The city offers the usual attractions of a vibrant place to live, but also has some beautiful areas of outstanding natural beauty on the doorstep. The coast is easily accessed; Blackpool, the beautiful Fylde Coast and Morecambe Bay are within 40 minutes' drive. The Lake District is 30 minutes away. Liverpool and Manchester are less than 1 hour away. London is less than 3 hours away by train, with Lancaster being a mainline west coast station, giving easy access to Scotland.



The Historic City



Crook O' Lune



Lancaster Castle



Williamson Park

WHY WORK FOR US?

- A bespoke CPD programme for all staff, exciting career opportunities
- Access to a range of Middle and Senior Leadership Programmes.
- Visible and high profile Senior Leadership Team
- Collaborative planning with centralised, shared schemes of learning and resources
- Close working relationship with colleagues across our multi-academy Trust

Employees can benefit from:

- Competitive salary
- Pension scheme
- Family-friendly leave, pay and working arrangements
- Free on-site parking
- Use of the school fitness suite, running track and pool
- Use of the school chapel for quiet reflection and prayer
- Relevant CPD opportunities
- An enthusiastic and highly professional staff team
- A professional working environment in which all staff are valued, listened to and encouraged to use their gifts and talents
- The opportunity to teach A Level in our purpose built Sixth Form centre

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Staff are extremely proud to work at the school

” Ofsted

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Pupils and students benefit from an extremely high-quality education, including an aspirational curriculum

” Ofsted

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The behaviour of pupils and students is exemplary

” Ofsted

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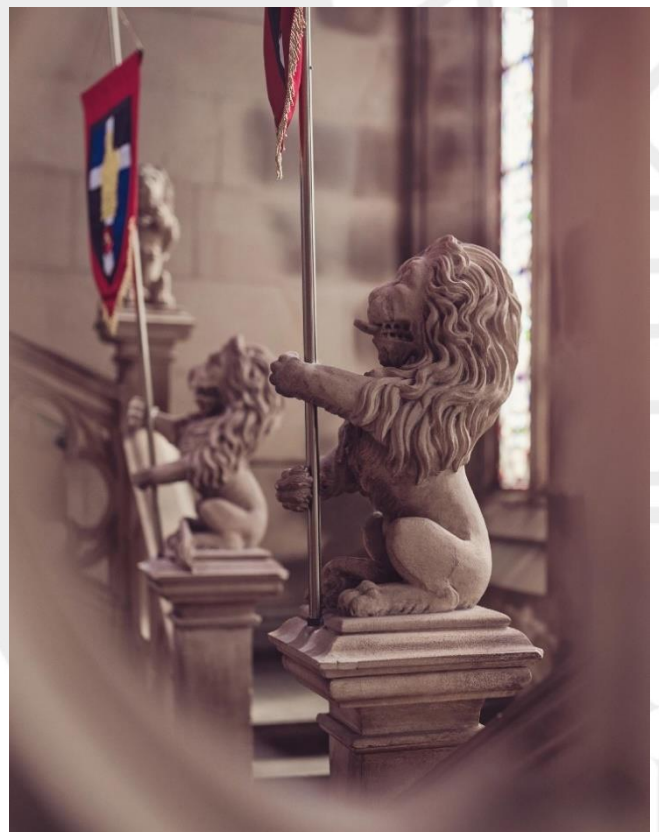
Pupils and students are highly articulate, self-motivated and determined to succeed

” Ofsted

“

Outstanding in every aspect

” Ofsted



ABOUT THE BAY LEARNING TRUST

The Bay Learning Trust is a community of like-minded schools. We serve our community to enable pupils to flourish and achieve excellence.

The Trust was set up by Ripley St Thomas Church of England Academy in 2016. In 2018 we were delighted to welcome Carnforth High School into our Trust family, and then Morecambe Bay Academy and Central Lancaster High School in 2019, followed by Longridge High School in 2023. On the 1st February 2024, The Bay Learning Trust further expanded by welcoming Barnacre Road Primary School into the Trust family.

OUR VISION AND VALUES

As the founding school, Ripley's Christian ethos sits at the heart of the ethos of our Multi Academy Trust.

Excellence, Integrity and Service sit at the heart of all we do and underpin how we work together within our schools and our wider community.

Our Vision:

Our vision is to build a family of like-minded primary and secondary schools in the geographical area of Morecambe Bay who work and learn together to secure an excellent education for all our young people.

Our Values:

- Reciprocity: every school contributes to our learning
- Generosity: we are all concerned about all our schools and support each other willingly
- Honesty: we acknowledge both our strengths and weaknesses
- Humility: we recognise that we all have much to learn

OUR PRINCIPLES AND AIMS

Our Principles:

- Our young people always come first
- Our young people should have opportunities to develop in body, mind and spirit
- Our young people can all be successful

Our Aims:

- Improve and sustain high levels of school performance
- Develop a self-sustaining community that learns from each other and from the best available external practice
- Allow schools to focus on teaching and learning through a central team that supports them with finance, buildings and staffing
- To ensure that our schools remain financially sustainable
- Develop our premises to create the best possible learning environment



DESIGN TECHNOLOGY DEPARTMENTAL INFORMATION

The successful candidate will join an outstanding department, one that benefits from excellent CAD / CAM and 3D Printing facilities and which has a national reputation for the quality of pupils' work. Pupils consistently achieve outstanding, above national average results across all areas of Design & Technology at both GCSE and A-Level.

At KS3, years 7,8 & 9, all pupils follow a Design & Technology course that is typically 7% of the KS3 Curriculum. They experience a modern approach to Design & Technology through projects including elements of a range of skills suitable for a modern GCSE D&T qualification. Pupils undertake a range of projects that each build upon prior learning and develop design, communication and manufacturing skills and techniques. The projects are delivered through design booklets that have been developed and written by members of the department and these booklets have been used by HMI / Ofsted and design education consultants as exemplar practice.

The department comprises 2 full-time and 1 part-time member of staff who are all very experienced and committed to raising standards and enabling each pupil to achieve very highly. The department is regularly ranked 1st in Lancashire, and in the top 2% nationally, across all ability ranges and groups for Value Added results at GCSE. There are currently 3 specialist workshop rooms, 2 CAD rooms and 1 part-time technician with a workshop devoted to manufacture. Housed in a traditional 19th Century building the rooms were refurbished in 2004. Each workshop has the full range of traditional & modern workshop equipment, a staff computer & digital projector and a staff workspace.

The department has some of the best cutting-edge facilities and resources in the country. We have recently invested over 70 thousand pounds in replacing and upgrading these facilities. This includes 4 Formlabs 3D resin printers, 5 filament 3D printers, one large bed laser cutter, and a Boxford router. The department has access to two CAD rooms and 3D CAD use is heavily encouraged and developed and used to a high level at KS4 and KS5. The department is considered the lead in the use of 3D CAD software (ONSHAPE) and an expert school in the use of 3D printing.

The department holds the Design Council Design Mark award and is an Arkwright scholar school. The department has an enviable reputation with design courses at universities across the UK and has links with the design department at Lancaster University. Many former students now successfully work in Design & Technology fields across the world.

JOB DESCRIPTION – TEACHER OF DESIGN TECHNOLOGY

Responsible to: Mr R Pearson (Subject Leader, Design and Technology)
Salary: MPS/UPS
Start Date: September 2026

Academy Vision Statement

As a Christian community, we aim to provide an education which enables all members of our Ripley family to flourish academically, personally and spiritually. Through acts of faith, hope and love, we encourage our young people to live well, to serve others and to make a difference in the world.

'And now these three remain: faith, hope and love. But the greatest of these is love.'

1 Corinthians 13:13

Our Aims

1. We aim to follow the examples and teaching of Jesus Christ.
2. We draw inspiration from the vision of Julia and Thomas Ripley by continuing their work of providing care and education for all.
3. We strive for a culture of excellence in all we do and we are ambitious for all members of our community.
4. We provide a rich curriculum and co-curriculum which develops pupils in body, mind and spirit.
5. We love and care for one another, treating each other with kindness, dignity and respect.
6. We understand that the wellbeing of our pupils and staff is the key to flourishing.
7. We have a commitment to creation and the stewardship of our planet, as well as service to our community.

All staff are expected to model the following values, behaviours and attitudes:

- Actively supporting, articulating and promoting the Christian values and ethos of this Church of England Academy, including leading from worship
- Putting pupils first and being positive about young people
- Committing fully to the safeguarding of pupils
- Having a commitment to excellence and high standards in everything we do
- Having, and communicating, the highest expectations of young people academically and personally
- Having a commitment to social justice and equality of opportunity
- Being committed to ethical behaviour: demonstrating integrity, honesty, resilience, professionalism, kindness and humility
- Behaving in a professional manner with staff and pupils at all times, treating all members of the school community with dignity and respect
- Contributing to the overall aims of the school by complying with and implementing school policies and by working collaboratively as part of pastoral and academic teams.
- A willingness to contribute to school life beyond the curriculum

To be effective in the classroom, all teachers are expected:

- To be accountable for pupil progress in the classes they are responsible for
- To have a secure knowledge and understanding of the relevant curriculum area and to keep up to date with current developments
- To plan and teach challenging, well-organised lessons and sequences of lessons across the age and ability range in line with the Ripley Learning and Teaching Policy
- To maintain the highest standards of pupil behaviour and conduct both inside and outside of the classroom and to follow the Academy Behaviour Policy
- To encourage resilience and hard work amongst pupils
- To keep up to date with the assessment requirements for the subjects taught, including those relating to public examinations

- To use both school and national data to evaluate the effectiveness of teaching, to monitor progress and to raise attainment
- To use assessment and prior attainment as part of teaching to diagnose pupils' needs, set realistic and challenging targets for improvement and plan future teaching
- To set and mark homework and to give feedback which is meaningful, in line with school policy
- To contribute to the work of the department as instructed by the Subject Leader in the development of syllabuses, teaching materials and schemes of learning

To develop professionally, all teachers are expected:

- To be reflective practitioners and engage with further research and reading to inform and improve teaching
- To receive and act on feedback to build on strengths and improve performance
- To take ownership of their own professional development, engaging in professional development activities as appropriate to the teacher's career stage
- To contribute to the professional development of others as appropriate to the teacher's own career stage
- To develop knowledge and understanding of technology to support teaching
- To keep up to date on current teaching, learning and behaviour management strategies and know how to adapt them, including how to personalise learning to provide opportunities for all learners to achieve their potential

To manage young people effectively, all teachers are expected:

- To understand how young people develop and to make effective personalised provision for children with specific learning needs including higher prior attaining pupils
- To act in the capacity of a Progress Tutor.
- To manage pupils' behaviour constructively by establishing and maintaining a clear and positive framework for discipline, in line with the school's behaviour policy
- To promote the self-control and independence of pupils through a range of behaviour management strategies and through developing pupils' social, emotional and behavioural skills
- To know how to identify potential safeguarding issues and follow safeguarding procedures

To provide the best possible learning environment, all teachers are expected:

- To establish a purposeful and safe learning environment which enhances learning
- To be responsible for the safety of those working in the classroom; this includes ensuring that the room is free from clutter and untidy storage, that faults are reported according to procedures laid down; in the case of teachers of practical subjects, this includes awareness of the dangers of equipment and material being used, availability of first aid materials, and knowledge of procedures in case of accidents

PERSON SPECIFICATION

Training and Qualifications	Essential/ Desirable
Qualified Teacher Status	E
Degree (or equivalent) in a relevant subject	E
Relevant and recent CPD	E

Church Connection	Essential/ Desirable
Fully supportive of Church school ethos and the school's mission statement	E

Teaching Experience	Essential/ Desirable
Effective teaching experience either as a qualified teacher or a trainee teacher across the age and ability range.	E
Awareness and understanding of children's development	E
An ability to use ICT confidently in teaching	E
Knowledge of a range of teaching methodologies	E
Involvement in co-curricular activities	E

Professional Knowledge and Understanding	Essential/ Desirable
<i>Applicants should be able to demonstrate good knowledge and understanding of the following areas:</i>	
The subject curriculum 11 - 16	E
The A Level curriculum	D
The principles of effective teaching and assessment	E
Current educational issues	E
Knowledge and use of ICT in schools	E
The use of 3D CAD software	D
Computer Aided Manufacture and 3D Printing	D
Practical workshop skills including the use of machinery	E
Sketching and communication techniques	D

Behavioural Competencies	Essential/ Desirable
<i>Applicants should be able to provide evidence that they have the necessary qualities and attributes required by the post. These qualities may be demonstrated in a letter of application, however, it is more likely that they will be more fully assessable during the interview process and from the references. Applicants should be able to:</i>	
Demonstrate excellent communication and interpersonal skills	E
Build and maintain effective relationships	E
Demonstrate personal enthusiasm and commitment to teaching	E
Manage conflict	E
Prioritise, plan and organise themselves	E
Think creatively to anticipate and solve problems	E
Listen to and reflect on feedback	E
Develop effective teamwork	E

APPOINTMENT PROCESS

Application

Through your application form and letter, we are looking for:

- Previous experience as an excellent teacher
- What positive impact you could have on our school
- Your personality, attitude and what makes you unique
- Why you want to work at Ripley St Thomas

Interview Activities

Shortlisted candidates may be asked to undertake the following activities as part of the interview process:

- Deliver a lesson
- Subject knowledge assessment

They will also have the opportunity to:

- Have a tour of the school
- Meet with department staff

Formal Interview

The interview panel may be comprised of some/all of the following:

- Acting Headteacher
- Governor(s)
- Senior staff

In line with our safeguarding policies, we are unable to accept CVs. To apply for this post you must complete the application form.

KEY DATES

Deadline for receipt of applications: 12 noon on Tuesday 5 May 2026

Start Date: September 2026

Applications should be submitted by email to recruitment@ripley.lancs.sch.uk

Ripley St Thomas CE Academy and the Bay Learning Trust are committed to safeguarding and promoting the welfare of children. We expect all staff to share this commitment. Appointments are subject to an Enhanced Disclosure & Barring Service check. Further details will be sent to shortlisted candidates. It is an offence to apply for this role if the applicant is barred from engaging in regulated activity relevant to children.