

Introduction from the Head of College

Many thanks for your interest in Rendcomb College and as I say to the pupils, *"Your adventure starts here!"*

Rendcomb College is a special place; one where pupils are free to explore academically and literally within a beautiful 230 acre environment. It is a safe place to try new things and we encourage pupils and staff to set ambitious goals, in the knowledge that teaching and learning is a journey which involves both success and challenge. Thanks to our small size, we are able to tailor and personalise each learning journey with staff and pupils enjoying warm, respectful and rewarding relationships. Our pupils are wonderfully genuine and decent; they want to learn and know that they have a responsibility in maintaining the "Rendcomb Family."

The College is currently enjoying an exciting period of change and development. There is a "can do" approach within the staff as we transform our curricular and co-curricular offering. Academic results are excellent and will continue to improve as further initiatives become embedded. Pupils enjoy a broad range of co-curricular activities and we encourage them to support each other as only a small school can. The Campus is transforming as buildings are being built, refurbished and modernised and includes a recently opened state of the art theatre.

I am not alone in thinking that Rendcomb is a very happy and unique place and I look forward to receiving your application.

Mr Rob Jones Head of College

Our mission

Our mission is to develop *thoughtful, adventurous* and *academically ambitious* young people who are life-long learners. We aim to prepare them with the character and skills to succeed in the everchanging world after school. Our pupils have the freedom to experience, explore and enquire about the world around them. We aim to encourage independence and tolerance in a safe, caring community and magnificent natural environment.

To achieve this we will:

- Promote a growth mind-set, where abilities can be developed through dedication and hardwork;
- Provide a co-curriculum that will challenge and support character development, leadership and teamwork;
- Encourage individualism, creativity and contribution to a nurturing and collaborative community;
- Engender physical, spiritual and mental well-being through a strong pastoral system;
- Prepare pupils for a life beyond school;
- Develop an appreciation for and responsible attitude towards their environment and surroundings.

The School

Rendcomb College was founded in 1920 Frederick Noel Hamilton Wills whose family have maintained an active part of the school including significant financial endowment and governance. While the school draws closer to its centenary, we maintain a vision and ethos that remains true to Wills' original values of providing an inclusive and broad-ranging education for our pupils. Rendcomb has evolved, developed and grown over the years and is now a thriving co-educational day and boarding School for 3-18 year olds totalling some 400 pupils.

The College owns some 200 acres of land including the Deer Park and the "Wilderness" which is an integral part of our Forest School and Outdoor Education provision. The College's ten acres of pitches benefit from far-reaching and astounding views. An open air swimming pool lies next to the College buildings. The school boasts four new hard surface tennis courts, squash courts, gym, all weather astro turf and sports hall.

Recent developments include a state of the art Performing Arts Centre at the heart of the campus (opened in February 2017) and major refurbishment of the Science Laboratories; five laboratories now have separate teaching and practical areas putting Rendcomb at the forefront of teaching and learning facilities in this area of the curriculum. Teaching and boarding facilities have also benefited from investment and an ambitious programme of facilities development is ongoing.

Mathematics Teacher

The Person

A capacity both to engage and challenge students of all abilities is essential. The successful applicant will be committed to providing high-quality, effective, student-centred learning and will be innovative and reflective, with a genuine interest in young people and how they learn.

All full time members of staff are expected to play an active role in the life of a busy boarding school. An ability to support the school in another area such as sports coaching or on the pastoral side of School life would also be advantageous. All full time teachers have a tutor group and are responsible for monitoring their pupils' academic progress. All Staff attend Open Days, Taster Days and other College events as well as training and INSET days and are expected to engage with their own Continued Professional Development.

All applicants who are short-listed for the post will be expected to conduct a 30 minute class as part of the assessment process.

The Role

Rendcomb College requires an enthusiastic and dynamic Mathematics Teacher. The successful applicant will be able to deliver the curriculum to all secondary levels and to participate fully in the life of the school. They will be joining an experienced and very supportive department and will be expected to contribute towards pupil support and enrichment activities along with a commitment to provide the best possible mathematical education for the pupils. The appointee will have their own teaching room and will be allocated a tutor group. A level Maths and Further Maths teaching is immediately available for a suitable applicant.

Academic Courses

We currently use AQA at GCSE level and Edexcel at A Level. We also offer some pupils the opportunity to take the AQA Further Mathematics Level 2 Certificate in Year 11. All Maths A level students and pupils in the top maths set of all other year groups are entered for the various UKMT Maths Challenge competitions.

Pupils are placed in sets according to ability in Year 7 after a short period of mixed ability teaching. Setting continues right through to the end of GCSE. There are generally three sets per year group, the top sets containing about 16 pupils and the lowest sets about 10 pupils. At A level, there are two Maths teaching groups and one Further Maths group in both Year 12 and Year 13.

The Department

The Mathematics Department is a successful and thriving department in a supportive school. The Maths Department consists of 4 full-time teachers and 2 teachers with part-time commitment to the subject. The appointee is replacing one of the full-time positions.

The department has four teaching rooms and the regular use of two others, each equipped with whiteboards and data projectors. The main textbook resources at KS3 are the "Maths Links" textbooks, but this will be changed in September with the decision to be confirmed. At GCSE we use the Collins AQA texts and at A level, the Pearson Edexcel series. We subscribe to "Hegarty Maths", "Mymaths" and MEI "Integral" online resources. Teachers are also encouraged to use and develop their own resources to support their teaching.

Results

	CCSE		Alevel		
GCSE			A Level		
Grade	No. of pupils	Percentage of pupils	Grade	Maths A level No. of pupils	Further Maths A level No. of pupils
9	2	5%	A*	4	1
8	7	18%	А	4	2
7	8	21%	В	2	3
6	7	18%	С	5	0
5	5	13%	D	2	0
4	1	3%	E	2	0

The Maths Department has a good academic record within the college, the table below has results for GCSE Maths and A-Level Maths in June 2018.

Teaching and Learning

- Demonstrate significant knowledge and understanding of their subjects/curriculum areas;
- Demonstrate an extensive knowledge and well-informed understanding of the assessment requirements and arrangements for the subjects/curriculum areas they teach, including those related to public examinations and qualifications;
- Work to ensure that all pupils achieve their academic potential and personal development in and out of the classroom;
- Plan and deliver well-organised, challenging and inspiring lessons;
- Demonstrate an extensive knowledge and understanding of how to use and adapt a range of teaching, learning and behaviour management strategies;
- Be flexible, creative and adept at designing learning within lessons and across lessons that is effective and consistently well-matched to learning objectives and the needs of learners.

Marking and assessment

- Demonstrate effective assessment, monitoring and recording strategies, set challenging learning objectives and monitor learners' progress and levels of attainment;
- Provide pupils and parents/guardians with timely, accurate and constructive feedback on progress and areas for development.

Other

- Contribute significantly, where appropriate, to implementing departmental and workplace policies and practice;
- Contribute to the professional development of colleagues through coaching and mentoring, demonstrating effective practice, and providing advice and feedback;
- Promote collaboration and work effectively as a team member;
- Support enrichment and outreach programmes for the department;
- Contribute to the co-curricular programme as required by the Head of College;

	Mathema	atics Teacher	
	Essential	Desirable	Method of Assessment
Qualifications	A degree in Mathematics or related subject	Teaching qualification	Review of applicant's certificates
Skills	 Ability to teach A Level Proven ability to teach Further Maths Strong planning and organisation skills Highly effective teacher Desire to improve personal and departmental standards Ability to show innovative teaching strategies to engage students Effective communication skills with a proven ability to build a positive and collaborative rapport with pupils, parents and staff alike Excellent presentation skills IT and administrative skills 	 Understanding of using data to assist with individual target setting 	Contents of the Application Form Interview Observed lesson Professional references
Knowledge	 High standard of subject knowledge and a genuine enthusiasm for the subject Effective communication skills with a proven ability to build a positive and collaborative rapport with pupils, parents and staff alike IT and administrative skills 	 Broad understanding of educational issues, and teaching and learning strategies 	Contents of the Application Form Interview Observed lesson Professional references
Personal competencies and qualities	 Motivation to work with young people in the classroom Willingness to play an active role in the general life of a boarding school Excellent presentation skills An appreciation of the aims and ethos of Rendcomb College Ability to make and implement decisions despite challenge 	 Ability to maintain a consistent and fair approach to classroom discipline Ability to form and maintain appropriate relationships with young people 	Contents of the Application Form Interview Observed lesson Professional references
Experience	 Excellent practitioner and advocate of modern teaching and learning methods including the use of ICT and mobile technology 	 Experience of an Independent School Experience of delivering high quality teaching and learning. Record of ensuring high levels of pupil achievement and/or improved value added. 	Contents of the Application Form Interview Observed lesson Professional references

General Teacher Responsibilities

The following elements of the job at Rendcomb are in addition to the teaching-load and act as a general guide. The final balance of teaching and non-teaching responsibilities is assessed on an individual basis.

Tutor

This involves one teaching period per week for tutor/PSHEE in addition to registering tutees from 8.15 Monday to Friday each week. Tutors are responsible for monitoring their pupils' academic progress. Tutors are also asked to accompany their tutees at Chapel for one period per week.

Co-curricular

All full-time teachers are expected to offer two terms of games per academic year or the equivalent in terms of duties or activities such as Duke of Edinburgh Award.

All full-time staff are expected to offer two afterschool activities per week (4.10pm-5.00pm) each term.

General School Duties

All staff are asked to undertake week-day general school duties on approximately four days per term. In addition, staff support the boarding community through undertaking a weekend duty (usually a Sunday) approximately once per term. Each member of staff also supports Saturday fixtures or the Saturday boarding programme for approximately twelve Saturdays per year.

In addition to these, staff may also be lin.ked to boarding houses and asked to assist with covering general sick provision at break or lunch

Additional boarding duties in the evening may be available and are separately remunerated.

All staff attend Open Days, Taster Days and other College events as well as training and INSET days and are expected to engage with their own Continued Professional Development.

Variation to this Job Description

This is a description of the job as it is at present, and is current at the date of issue. The job description will be renewed and updated as necessary to ensure that appropriate revisions are incorporated, and that it relates to the job to be performed. This process would be conducted through consultation. You are expected to participate fully in the College's Professional Development and Review (PDR).

To apply, please click the blue "quick apply" button to complete the application form. Please also email your **CV**, together with a **covering letter**, including details of two referees and your current remuneration to Mrs Hannah Boydell at <u>HR@rendcombcollege.org.uk</u> - please note, *applications will not be considered without an up-to-date CV and application form*.

All shortlisted applicants will be expected to teach a 30 minute lesson as part of their interview.

Disclosure

Rendcomb College is committed to safeguarding and promoting the welfare of children, and applicants must be willing to undergo child protection screening appropriate to the post, including checks with past employers and the Disclosure and Barring Service (DBS). *Rendcomb College is an equal opportunities employer*