



Longridge High School

Excellence and ambition from all, for all

TEACHER OF SCIENCE: SEPTEMBER 2025

School Context

Longridge High School is situated on the outskirts of Longridge, a small manufacturing and market town between Preston and the Ribble Valley. We have 50+ teaching staff and approximately 800 pupils. The school serves the local community and has a large catchment area encompassing neighbouring villages, a large rural district, and urban areas of Preston. The school was originally built in 1959, with additional accommodation added in subsequent years. School facilities are continuously updated, refurbished and the school now has a purpose built teaching block to take on additional pupil numbers.

As a school we are ambitious for all our young people in all areas of school life. We are passionate about and committed to the belief that every young person deserves an excellent education. Our vision of 'Excellence and ambition, from all and for all' is at the very centre of what we do. As such, we aim to provide excellent all-round learning experiences, both in the classroom and beyond, for every pupil, allowing them to thrive and develop in a supportive, secure, and challenging environment where they can enjoy, aspire, and achieve. We prepare every young person for life through a consistent approach to excellent behaviour, good manners and hard work, embodied in our school's core values 'Respect, Learn, Grow, Together'. This shared set of values is quantified in improving exam results in many areas, which support the hard work and determination of all at Longridge High School.

Our vision for Science at Longridge High School is to ensure that all pupils achieve excellence through a broad, balanced, relevant and ambitious curriculum for all our pupils, which fosters an aspirational culture of high achievement and rewards curiosity and investigation.

We are proud of the supportive atmosphere in our science team and are looking for a passionate and committed teacher to join our collaborative, ambitious and expanding team to embed our exciting curriculum and a passion for science both in and out of lessons.

Curriculum

Our curriculum in Key Stage 3 (Years 7-9) has been developed by the science team to offer comprehensive and well sequenced coverage of the KS3 National Curriculum for disciplinary and substantive core knowledge. In KS4 (Years 10-11), we teach the KS4 National Curriculum and offer both AQA Combined Science and AQA Biology, Chemistry and Physics GCSE.

HEADTEACHER
Jane Green BA(Hons), MSc, NPQH

Longridge High School
Preston Road, Longridge, Preston,
Lancashire, PR3 3AR
Tel: 01772 782316
Fax: 01772 786486
Email: admin@lhs.lancs.sch.uk

The Departments

Resources and Facilities

Science: The science department has eight spacious fully equipped laboratories. These classrooms are light and airy, located in the main area of the school and are close by to each other, forming a large curriculum area with a preparation room and a science workroom.

Staffing

Science: Our Science department currently consists of 8 experienced science teachers. The subject expertise and experience are wide and varied across the team. We have two science technicians who assist with preparing equipment and offer general administrative support for the Science team.

Results

Science Results 2023	9 - 7 %	9 - 5 %	9 - 4 %	Total Grades	Average Points	Subject Progress Index
Biology	32.3	67.7	87.1	31	5.71	-0.61
Chemistry	22.6	64.5	90.3	31	5.48	-0.74
Physics	29	74.2	96.8	31	5.77	-0.47
Combined Science	9.3	29.9	48.1	214	3.84	-0.36

Science Results 2024	9 - 7 %	9 - 5 %	9 - 4 %	Total Grades	Average Points	Subject Progress Index
Biology	38.2	88.2	97.1	34	6.06	-0.41
Chemistry	29.4	79.4	97.1	34	5.79	-0.59
Physics	38.2	67.6	85.3	34	5.53	-0.91
Combined Science	5.3	31.3	60.6	246	3.99	-0.12