

Principles and Features of the Brookvale Groby Learning Campus Curriculum



| Principle | Feature | Rationale/background | What it looks like |
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| Aspirational, rich, broad and balanced | Well-conceived curriculum which, whilst based on knowledge, ensures curricular and cross curricular skills are embedded and students have opportunities to extend learning beyond the limits of a specification. | David Didau, The Learning Spy Ofsted EIF, Overview of Research (2019) Willingham, Why kids don't like school?(2010) Robinson Trivium 21c(2013) MFL - Review of Pedagogy | A wide range of subjects on offer (in all key stages) including a good range of academic and creative subjects All students learn a language at KS3 (some learn a second language) A large number of enrichment activities in all key stages (trips, teams, speakers etc) National curriculum used to model the KS3 curriculum Full GCSE course begins in year 10 |
| Knowledge based | Knowledge organisers are used which contain key information and vocabulary. Facts are at the centre of units of work | Hirsch, Why knowledge matters (2016) Willingham Why Don't kids like school(2010) Mary Myatt - The curriculum Gallimaufry to coherence (2018) Visit to St Martins - Midlands Knowledge Hub (2017) Ofsted EIF Overview of Research (2019) | Pupils receive knowledge organisers containing core information for all subjects Lessons refer to and build on the content of knowledge organisers Teachers continually develop their expertise in content knowledge and pedagogical content knowledge. Teaching strategies are continually refined in light of this Students are explicitly taught techniques to memorise and retrieve information to delve deeper into the subject |
| Spacing and interleaving | Curriculum planning in all subjects is interleaved in a strategic way to allow for regular revisiting of topics. | Brown et al (2014), Making it stick Willingham, What Will Improve a Student's Memory? (2010) | Subject content is interleaved in order for topics to be revisited throughout the period of study and to develop retention of knowledge and improve recall from long term memory. In some subjects assessment procedures are interleaved rather than content. Do Now activities give students opportunities to review previous learning. |
| Regular quizzing and synoptic assessments | Low-stakes quizzing, Do Nows and synoptic assessments used to develop knowledge retrieval and support long term learning | Willingham What Will Improve a Student's Memory? (2010) | Lessons begin with Do Now's which either quiz on previous learning or knowledge organisers Online quizzes and resources are available for students to use Regular low-stakes quizzing is a feature of lessons in all subjects Tests are synoptic and review knowledge from across the course |
| Metacognition | Students are explicitly taught how to learn. Students understand the science and strategies behind how they learn and how to remember. | EEF Toolkit, Guidance on Metacognition(2018) Dunlosky Strengthening the Student Toolbox (2013) | Students learn how to plan, monitor and evaluate their work Teachers model the thinking process when addressing new concepts, ideas and problems Teachers encourage metacognitive talk and ensure that students reflect on their learning Students are taught strategies for learning, revising and using their memories |
| Explicit instruction | Teachers use direct instruction, presenting information in a format which is logical and clearly chunked. Teachers talk students through worked examples, supporting the journey from novice to expert learners. | Rosenshine, Ten Principles of Instruction (2012) Sweller, Cognitive Load Theory (1994) Tom Sherrington, Rosenshine's Principles in Action 2019 | Lessons have clear objectives and success criteria and are put into the wider context of the curriculum Models, images and scaffolds are used to support all students to learn knowledge and skills New information is broken down into small chunks Guided practice of key concepts followed by independent deliberate practice is a feature of most lessons |
| Questioning | Questioning is a key element of our Model for Expert Teaching. Teachers and students ask questions to develop understanding, practise retrieval and promote metacognitive thinking. | Rosenshine, Ten Principles of Instruction (2012) Dylan Williams: Embedding Formative Assessment Tom Sherrington, Rosenshine's Principles in Action 2019 | Teachers ask targeted questions to a range of students within a lesson. Questions are differentiated to encourage a range of cognitive processes from recall to deeper reflection Thinking time is built into questions Teachers bounce questions between students to deepen understanding. Students are given the opportunity to ask questions to teachers during whole-class discussions and as individuals to clarify learning. |
| Feedback | Feedback is a crucial feature of our teaching and learning policy. We use feedback to help students progress and to develop metacognition. | Rosenshine Ten Principles of Instruction (2012) Dylan Williams: Embedding Formative Assessment | Feedback will take numerous forms: written, verbal, teacher-led, peer assessment and self-assessment. Teachers will offer students feedback in the form of strengths and targets. Feedback will normally refer to key objectives and/or assessment criteria. Students will be allotted specific time (STAR time) in which they will respond to feedback, make improvements and/or address whole-class and/or individual feedback. |
| Responsive teaching | Teaching that is constantly adapting based on information from teacher assessment of learning | Making every lesson count Allison & Tharby (2015) Model for expert teaching Bearne (2016) | Use of assessment strategies in lessons, Do now, Quizzing, Kahoot Questioning techniques probing understanding Teachers provide whole class feedback in place of individual feedback to address common misconceptions STAR time used to allow students to act on feedback |
| Literacy | We recognise that strong literacy skills are the key to academic success. Literacy skills are taught explicitly and are embedded throughout our curriculum. | Quigley: Closing the Vocabulary Gap (2018) Barton: Don't Call it Literacy (2012) Didau: The Secret of Literacy (2014) | Tier two and three vocabulary is taught explicitly in every faculty. Reading is valued for its intrinsic worth and its position as a key tool for accessing and demonstrating learning. Writing is taught through the use of scaffolds, models and deliberate practice. Students with weak literacy skills are supported through Accelerated Reader throughout KS3 and supported with literacy interventions in KS4. |
| Character Education | The values which underpin character education are threaded throughout the academic and pastoral curriculum. | Duckworth Character Strengths adapted from the work of KIPP Schools USA. BGLC has adapted Self Control and Social Intelligence from within the character strengths to Self-control with learning and self-control with others. | The Pastoral Curriculum is built around the development of character strengths that will support young people to be successful academically and in their wider lives. Students record where they have either experienced / been taught about or, ideally, demonstrated their application of these strengths. |
| Attitudes for learning | High expectations of, and for, all learners, are supported by clear routines, structures and systems | Syed Black Box Thinking (2015) Dweck Growth Mindset (2008) Dunlosky Strengthening the Student Toolbox (2013) Oakes and Griffin, The A-level Mindset (2016) | Relationships between staff and students are noticeably positive Routines and behaviours for learning are actively taught to students (learning camp) Effort and success is celebrated and rewarded (Awards ceremony / Achieving excellence awards / celebration assemblies) Students are taught about effective study techniques in lessons, assemblies and revision sessions Students are taught about the importance of mindset (VESPA at P16) |
| Cultural capital | A broad, rich curriculum available to all students, including opportunities to take part in enrichment and extracurricular events, enables students to broaden their life experiences and prepare them for their future. | National Curriculum documentation Subject capital document | All departments will base their KS3 curriculum on the aims and ambitions of the National Curriculum which will fulfil the cultural capital demands for learning. Pupil Premium funding is used to support disadvantaged students in accessing cultural capital through the Pupil Premium Pledge. All Disadvantaged students will be challenged in their curriculum options choices for GCSE and A Level to ensure that they are accessing the most demanding courses if appropriate. Students and parents/carers develop awareness of how to enrich knowledge and understanding of subjects in everyday life |
| Preparation for adult life | Students have access to careers based education throughout Y7-13. They also have access to employer based links in order to widen aspirations and ambitions relevant to the local business market. | DEF guidance September 2019 Gatsby benchmarks Compass Online | Careers embedded into Life Skills education Y7-11, and the PDP programme in P16 Students have regular access to employers through specialist events, assemblies, work experience and external shows which can widen ambition and aspiration. The campus employs for 3 days a week a careers advisor who provides bespoke advice for all learners at pre-16 and pre-18. Careers advice is targeted to the most in need e.g. DS / SEND |