Teaching and Learning Strategy updated 2023/24

Teachers are encouraged to teach with some autonomy, but all lessons should be planned around Duke's **DNA**:

Differentiated for support and challenge

New and exciting learning opportunities

Active Learning

Through this, we aim to provide:

- High expectations and aspirations
- Excellent subject knowledge, enthusiasm and a love of learning
- A learning community based on collaboration and cooperation
- Regular and effective feedback, as and when required

The DNA of Teaching and Learning ensures all lessons are

Differentiated for support and challenge, through:				
Guestion/no	Questioning Dialogue is used as a tool to facilitate effective learning	Planning should incorporate opportunities for thoughtful questioning, which engages and develops understanding. Students should be encouraged to ask questions. Low stakes retrieval should also be embedded. Questioning supports effective feedback in the moment and should be differentiated effectively.		
South & Challenge	Stretch and Challenge Differentiation is used effectively for all groups of students	Planning should ensure all students are prepared to take the next steps forward, with opportunities to face new challenges through teachers' methodology, materials or expectations of them. There should be an appropriate level of challenge for all students in the tasks they are set. Tier 3 vocabulary should be taught explicitly.		
Citical Thinking	Critical thinking Time is given for students to develop critical thinking skills to help solve problems	Planning should incorporate opportunities for critical thinking, allowing students to formulate their own opinions, draw their own conclusions, make connections and to think analytically.		

The **DNA** of Teaching and learning provides

New and exciting learning opportunities, through:

Creativic	Creativity Students are encouraged to be creative, aspirational and to develop their skills and talents	Planning should incorporate a range of strategies, materials and content that ensure students are motivated to aim for excellence and allow them to be creative.
Reflection	Reflection Time is given for students to reflect on what they have learned and achieved and what they need to develop further	Planning should provide opportunities for students to reflect on their knowledge and understanding, embedding retrieval and reflecting on links to learning from elsewhere. Retrieval should be used at the beginning of every lesson. Vocabulary should be planned for.

The DNA of Teaching and Learning encourages

Active learning, orientated through:				
collaboration	Collaboration Time is given for collaboration in various ways, promoting effective communication skills	Planning should incorporate a range of activities which allow students to discuss, share thoughts and ideas and to work effectively together, where appropriate. Oracy should be incorporated where possible.		
Resilienco	Resilience A growth mindset is established in all lessons	Planning should consider ways in which knowledge can be developed, allowing students to embrace change and challenges, persist in the face of setbacks and to see effort as the path to success.		
sdependence sole	Independence Time is given for students to develop as independent learners	Planning should incorporate opportunities for students to work independently and to take responsibility of their learning, including in extended written tasks		

The following are specifically planned for in lessons:

Retrievor	Retrieval Explicit retrieval activities are strategically planned for	Planning should incorporate a range of retrieval activities to support secure knowledge retention and retrieval. Retrieval should be used at the beginning of every lesson
	Tier 2 and Tier 3 vocabulary	Planning should ensure we directly teach and promote the understanding and use of Tier 2 and 3 vocabulary.