



Curriculum Design Statement:

Intent, Implementation, Impact.

(Further information about curriculum is available on the class pages and upon request from school).

Our intent is to create **active learners** who can reflect, question, wonder, think, connect, be self-aware and be resilient. We intend to **provide opportunities** for our children to **build knowledge, make meaning** and **apply understanding** across a range of learning opportunities. As an increasingly diverse community, **the promotion of acceptance, understanding and inclusion** underpins our curriculum, whilst maintaining **a broadly Christian ethos** and upholding **British Values**.

Intent:

The breadth of our curriculum is designed with three goals in mind:

1. To give pupils appropriate experiences to develop as **confident, responsible citizens**;
2. To provide a **rich cultural capital** that is relevant to **the needs of our learners**;
3. To provide a **coherent, structured, academic curriculum** that leads to **sustained mastery** for all and a **greater depth of understanding** for those who are capable.

Appropriate experiences

We have developed **three curriculum drivers** that shape our curriculum, bring about the aims and values of our school and responds to the particular needs of our community:

-Reading

-Health and Wellbeing

- Possibilities

Cultural Capital

Cultural Capital is the background knowledge of the world pupils need in order to infer meaning from what they read. It includes vocabulary which, in turn, helps pupils to express themselves in a sophisticated, mature way.

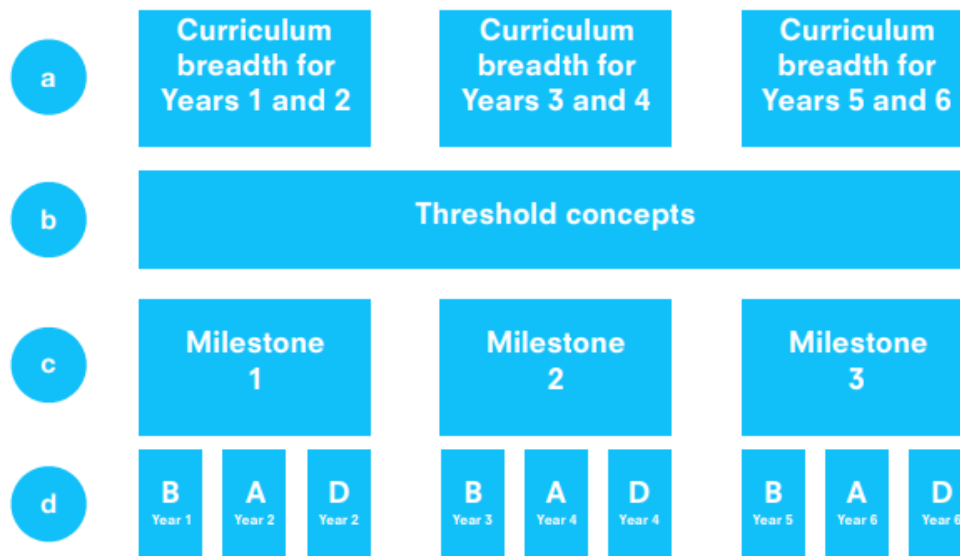
A coherently **planned academic curriculum**

Underpinned by the three drivers, our academic curriculum sets out:

a clear list of the breadth of topics that will be covered;

the **threshold concepts** pupils should understand;
 criteria for **progression** within the threshold concepts;
 criteria for **depth of understanding**.

The diagram below shows a model of our curriculum structure:



The **curriculum breadth** for each year group ensures each teacher has clarity as to what to cover. As well as providing the key knowledge within subjects, it also provides for pupils' growing cultural capital.

Threshold concepts are the key disciplinary aspects of each subject. They are chosen to build conceptual understanding within subjects and are repeated many times in each topic.

Milestones define the standards for the threshold concepts.

Depth: We expect pupils in year 1 of the milestone to develop a **Basic** (B) understanding of the concepts and an **Advancing** (A) or **Deep** (D) understanding in Year 2 of the milestone. Phase 1 (Years 1, 3 and 5) in a milestone is the knowledge building base that provides the fundamental foundations for later application. Learning at this stage must not be rushed and will involve a high degree of repetition so that knowledge enters pupils' long term memory. If all of the core knowledge is acquired quickly, teachers create extended knowledge.

Sustained Mastery

Nothing is learned unless it rests in pupils' long term memories. This does not happen, and cannot be assessed, in the short term. Assessment therefore answers two questions: 'How well are pupils coping with curriculum content?' and 'How well are they retaining previously taught content?'

Implementation

Our curriculum design is based on evidence from cognitive science; three main principles underpin it: 1) learning is most effective with spaced repetition. 2) **Interleaving** helps pupils to discriminate between topics and aids long-term retention. 3) **Retrieval** of previously learned content is frequent and regular, which increases both storage and retrieval strength. In addition to the three principles we also understand that learning is invisible in the short-term and that sustained mastery takes time. Some of our content is subject specific, whilst other content is combined in a cross-curricular approach. Continuous provision, in the form of daily routines, replaces the teaching of some aspects of the curriculum and, in other cases, provides retrieval practise for previously learned content.

Impact The impact of our curriculum is that by the end of each Milestone, the vast majority of pupils have sustained mastery of the content, that is, they remember it all and are fluent in it; some pupils have a greater depth of understanding. We track carefully to ensure pupils are on track to reach the expectations of our curriculum.

Most of all we want our pupils to have the skills to be successful, happy members of a global society.