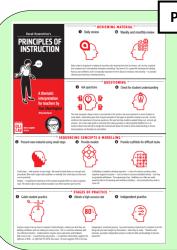


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# Pedagogy - <u>how</u> we help children to learn

We use Rosenshine's principles of instruction to help guide our approach to teaching (image reproduced here from Tom Sherrington).

**Review** - 'the most important single factor influencing learning is what the learner already knows' (Ausubel) - this should be the overriding thought as teachers plan for geography. Activating relevant prior learning is crucial. This review should take account of how pupils gain an increasing awareness of location and place as they learn and grow.

Questioning - we need to ask lots of questions in depth and encourage children to increasingly structure their thinking around substantive and disciplinary concepts over time. Sequencing concepts and modelling - 'memory is the residue of thought' (Willingham) thinking carefully about what children 'attend to' is the secret to remembering. Well designed activities, that are appropriately sequenced and chunked are important. There should be ample practice at every stage. Clear worked examples (modelling) and structures and supports to manage cognitive load (scaffolds) help children journey from novice to expert.

Proficiency requires Practise - practice through different stages from guided to independent as children build automaticity.

Adaptive teaching - teachers are alert to the 'demands that learning places on memory' and they make changes to their approach accordingly.

### Assessment - checking what children have learnt

# Effective assessment is based upon a strong knowledge of its purpose and the intended curriculum

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Assessment for learning (formative) involves providing feedback for practitioners and children that is used to improve teaching and learning. It is used in an 'live' way to adapt the curriculum e.g. checking that children are building greater fluency in applying their geographical skills.

Assessment of learning (summative) identifies when specific curriculum goals/end points have been achieved - it is less frequent than AfL and has limitations as it often provides more limited information about children's security with smaller steps e.g. end of key stage tests such as SATs.

Assessment as learning (the testing effect) draws on the cognitive principle that children are likely to remember knowledge that they re-encounter and retrieve from their long term memory e.g. providing planned opportunities for children to re-encounter substantive knowledge and use this in their fieldwork

Assessment discussions should particularly focus on the needs of the **lowest attaining pupils** - are they building a sound knowledge of geography?

## Monitoring and Governance

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#### Monitoring:

- $\Rightarrow$  This COQ is used to evaluate the impact of the teaching of geography.
- $\Rightarrow$  There should be a clear focus to monitoring which utilises the **pupil** book study approach we are learning as a Trust.
- $\Rightarrow$  Ideally, a whole school monitoring schedule, aligned to training, should set out the priorities for the year ahead.

#### Link Governor visits prioritise 3 themes:

- 1. Discussing the effectiveness of geography with leaders (with reference to this COQ, the local action plan and outcomes).
- 2. A focus on the security of substantive and disciplinary knowledge, how these build over time and the rich knowledge children hold.
- The quality of staff training what is the impact on teaching? What 3. do children know? What can they do?

## Subject Myth Busting

Some common myths about geography:

- ⇒ The curriculum should emphasise (and to some extent become) a vehicle for teaching climate change and sustainability. The geography curriculum should teach these areas - they form essential knowledge and are critical for our planet. However, there is a wide body of important knowledge to teach pupils - all of this knowledge has great value. We should also ensure that our teaching is politically impartial.
- $\Rightarrow$  Fieldwork can be covered through visits to rivers, national parks and residentials. It definitely can, but, fieldwork is a body of work and a progression model in its own right. It can be taught equally effectively in the school grounds as it can in a national park.
- ⇒ Pupils remember the curriculum through engaging activities. This is in part true, however, we must first decide the knowledge that we want pupils to remember before deciding the best pedagogy for pupils to remember that knowledge.
- $\Rightarrow$  Single stories we should be wary of single stories they can result in stereotypes and misconceptions that entirely overlook the richness and complexity of areas of the world.

### **SEND and Inclusion**

#### Every teacher is a teacher of SEND.

- $\Rightarrow$  Where appropriate and possible, staff should provide pre-teaching and extra practice as children encounter new and/or more complex knowledge
- $\Rightarrow$  As much as is possible pupils access the whole history curriculum with appropriate adaptions. Refer to our Trust wide COQ for SEND.

#### Principles for securing 'Greater Depth':

 $\Rightarrow$  The principles within this COQ result in children acquiring increasing fluency in recall of both substantive and disciplinary content.

# **Early Years - Firm Foundations**

The geography curriculum begins in the early years this is where firm foundations are established:

- $\Rightarrow$  Quality interactions lead to effective communication and language which is at the heart of provision.
- $\Rightarrow$  The 'understanding the world' curriculum provides the starting point for the whole progression model.
- $\Rightarrow$  Planning details the vocabulary (especially tier 2/3 words) that children will be introduced to. There are opportunities for children to practice and use the words they learn. This creates readiness for Key stage 1 and beyond.

## **Resources, Environment & Culture**

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### The environment services the geography curriculum.

- $\Rightarrow$  There are dedicated displays that reference and serve to remind children of the substantive and disciplinary content that they are learning.
- $\Rightarrow$  The acquisition of vocabulary is carefully thought through the whole curriculum is discussed and understood by staff.
- $\Rightarrow$  Geographical locations/places and resources are carefully chosen to support children's mastery of the curriculum.
- $\Rightarrow$  Pupils are supported to select ambitious texts that relate to their studies in geography and support their growing background knowledge.

# Research, reading and Staff CPD

This document, and practice within provision, are informed by: Ofsted research review and subject report Rosenshine's principles of instruction researchED series **Historical Association** National Curriculum The EYFS Framework You can find out more about our curriculum for leaders and teachers of geography at: Creative Learning Hub.

	Our Trust Vision:			Our Trust Values:	
Our vision for pupils:	Our vision for people:	Our vision for communities:	Integrity: Courage to do the	Collaboration: Working	<b>Dedication</b> : Committed to
<ul> <li>Strong attendance and outcomes for all.</li> <li>Freedom and Justice.</li> </ul>	<ul> <li>Collaboration and kindness.</li> <li>Opportunities to develop and learn.</li> </ul>	<ul> <li>Schools at the heart of the community they serve.</li> <li>A range of benefits to</li> </ul>	right thing for the child.	together, enabling each other.	supporting and improving.
<ul> <li>A knowledge rich curriculum.</li> <li>Research/evidence informed teaching.</li> </ul>	0	support families and vulnerable groups. Ongoing support as pupils transition to their next school and beyond.	Kindness: Acting with compassion	<b>Understanding (Openness)</b> : Listening and valuing one another	Innovation & Creation: Using expertise and research to transform.

