



## Adaptive teaching across the curriculum Maths/Science/Computing

Scaffolding	Alternative recording	Memory and cognitive load
Key vocab shared and displayed during the lesson	Teacher / LSA scribe ideas/ opinions	Print off key slides for reference
Modelling- I do, we do, you do	Photographs of practical lessons	Task boards
Vocabulary word sheets with visuals	Drawing manipulatives	Working walls
Stem sentences/ sentence starters	Cutting and sticking activities	Visually aided knowledge organisers
Partially completed tables, graphs etc.	Labelled diagrams	
Multiple choice responses (During mini quizzes/FLASHBACKS)	Technology, e.g typed piece of work - communicate in print / Clicker / word depending on child	Pre-teaching of vocabulary, concepts and/or processes
Manipulatives e.g. Diennes, Numicon, cubes, counters		Vocabulary word sheets with images
What a good one looks like		Stem sentences/ sentence starters
Chunking of tasks		Chunking of information
Concrete, pictorial and abstract		Simple, clear, concise language
Bespoke curriculum to support children's individual needs		Mini quizzes/FLASHBACKS
Pre-prepared grids for recording information		Photographs of past learning
		Songs and videos
		Repetition
		Use of technology to engage learners
Communication and interaction	Physical/ Sensory	Others
Pre teaching of vocabulary	Manipulatives	Frequent opportunities for overlearning and rehearsal
Vocabulary word sheets with visuals	Learning objective labels	Consider paired working
Stem sentences/ sentence starters	Pre-cut shapes/ objects	Use of engaging teaching tools such as videos, music, songs
Chunking of information	Sorting, ordering, matching tasks	Inclusive questioning, e.g. cold calling, paired discussion
Simple, clear, concise language	Creating templates e.g. graphs, tables	Processing / thinking time
Dyslexia-friendly font and background colour	Pre-stuck in work	Limit to outcomes e.g. find 3 number bonds to 10 instead of 6
Now and next board with motivator	Writing slope/wobble cushion	Overlays/ coloured exercise books
Timers for completion	Overlay for keyboard	Resources to send home
		Stretch and challenge considered and planned for