SEND provision and adaptation in Design Technology



Proudly and joyfully, we love, live and learn as God's children

Cognition and Learning		Communication and Interaction	
Subject Challenges for SEND	Provision for SEND	Subject Challenges for SEND	Provision for SEND
Accessing learning due to poor literacy skills	Writing frames, stem sentences 1:1 or small group support	Children may struggle to communicate and express opinions in DT	Visual words/ phrases – dual coding Differentiated questioning Consider mixed ability pairing Provided different ways for children to record or express
Children may struggle to understand key concepts/recall previous learning	Key words displayed – dual coded Use of shorter/fewer complex sentences in resources given Lots of retrieval opportunities and reinforcement Pre teaching of key vocab Lots of visual and opportunities to explore physical resources	Language difficulties may make children unable to access learning	their views Lots of reinforcement/ repetition Use of simple instructions – small steps Careful and appropriate modelling to support understanding Videos of examples and practice
Physical and sensory		Social Emotional and Mental Health	
Subject Challenges for SEND	Provision for SEND	Subject Challenges for SEND	Provision for SEND
Children with visual impairment may find it difficult to see images/resources	Ensure images are enlarged and accessible – use of audio description if needed Ensure chn are close to whiteboard/ front of class Use of non-reflective paper/photos/sources	Children may struggle to regulate their emotions when facing a challenging activity in DT	Opportunities to work in smaller groups Provide lots of opportunities for praise Children provided with a role which may not involve active participation
Recording information may be difficult Children with fine motor difficulties may find it difficult to use specific subject based equipment	Provide additional ways to record info (video/ICT etc) Ensure resources and equipment are appropriate — may require specialised equipment e.g. when cutting — use of double hole scissors	Children may become frustrated/withdraw/aggressive	Providing appropriate resources so that children can access the lesson eg fiddle toy or sensory jump bean sets to help with focus. Ensure children have learning/sensory breaks as part of the lesson
Children with physical needs may not be able to handle equipment or resources	Addressing individual needs when planning – if children are unable to access ensure alternative resources or		

equipment are sourced in advanced	
advanced	

Non-Negotiables that need to be in place in all lessons/classrooms when teaching art and design:

- 1. Accessible pictorial displays/resources available to all pupils including widget (only if appropriate).
- 2. Assessment is carried out at each stage of the lesson to ensure gaps can be closed. If a child does not achieve the WALT, then this must be addressed in the lesson and/or before the next lesson.
- 3. All pupils given a means of expressing their view and opinions whether written, recorded, drawn etc.