

## **Inclusivity in Science**





At Watton Westfield Infant and Nursery School and Watton Junior School, we provide adaptions and support within each curriculum area to enable a fully inclusive environment.  We aim to minimise, overcome, and remove barriers so that all pupils can fully take part and learn in a Safe Meaningful, Inclusive Learning Environment. SMILE	<ul> <li>Time to verbally rehearse answer,</li> <li>Use of talk partners or turn-talk-tell,</li> <li>Use of adult to model and scaffold communication skills,</li> <li>Availability of different texts and text types available throughout the school,</li> <li>Use of visuals – gestures and pictures to support understanding,</li> <li>Ample opportunity to develop communication skills throughout all lessons,</li> <li>Pre-teaching,</li> <li>Word mats,</li> <li>Talking postcards,</li> <li>PECS/Sign-a-long,</li> </ul>	<ul> <li>Pre-teaching,</li> <li>Word mats/sound mats,</li> <li>sentence substitution charts/Clicker,</li> <li>Working wall,</li> <li>Breaking down learning into small chunks,</li> <li>Modelling, guided practice and scaffolding,</li> <li>Sufficient thinking time,</li> <li>Smaller section of text to read,</li> <li>Carefully selected texts to match current knowledge and skills,</li> <li>Talking postcards.</li> </ul>
<ul> <li>Books in a range of languages in the library,</li> <li>Talking pen and Clicker,</li> </ul>	<ul> <li>Social, Emotional and Mental Health</li> <li>Breaking down learning into small chunks,</li> <li>Allowing ample processing time,</li> </ul>	<ul> <li>Physical and Sensory</li> <li>Fidget toys</li> <li>Brain breaks,</li> </ul>
<ul> <li>Talking postcards,</li> <li>Visuals,</li> <li>Bilingual word mats,</li> <li>Sound mats,</li> <li>Allow them to write in their own language,</li> <li>Bilingual dictionaries and use of i-pad to translate,</li> </ul>	<ul> <li>Brain breaks,</li> <li>Alternative methods of recording,</li> <li>Quiet/safe areas,</li> <li>Adapted tasks to fit their needs and interests,</li> <li>Adult check-ins,</li> <li>Time-out cards,</li> </ul>	<ul> <li>Pencil grips, Clicker,</li> <li>Quiet places,</li> <li>Consider the seating plan/work area,</li> <li>Coloured paper and backgrounds/overlays,</li> <li>Dyslexia friendly books,</li> <li>Adapting learning to interests,</li> <li>Awareness of heat, light etc</li> </ul>

<ul> <li>Task adapted to focus on skills they need,</li> </ul>	Fiddle toys,	PECS/Sign-a-long,
<ul> <li>If possible, pair them up with another native</li> </ul>	• Ear defenders,	
speaker.	<ul> <li>Use of emotions faces.</li> </ul>	