Barriers to and solutions for Engagement, Progress and Achievement in PE								
	Hearing Impairment	Visual Impairment	Dyspraxia (fine/ gross motor)	Memory/ processing	ASD	ADHD	Cognition	SEMH
Barriers identified by SENCo/Class teacher	Difficulty in hearing instructions from teacher/peers     Change in acoustics in hall/outdoor PE lessons can make it hard for pupils to hear	Difficulty in seeing target     Difficulty in seeing object (ball, shuttlecock etc)     Difficulty navigating space	<ul> <li>Throwing and catching</li> <li>Holding bat, racquet, stick</li> <li>Foot control</li> <li>Balance</li> <li>Spatial awareness</li> </ul>	<ul> <li>Recall of instructions</li> <li>Memorising routines</li> <li>Use of specific language</li> <li>Delay between instruction and task results in forgetting</li> </ul>	Noise and movement — overstimulating     Sharing space and equipment with others     Too many rules/instructions     Interpreting as unfair	<ul><li>Waiting and frustration</li><li>Fairness</li></ul>	Recall of prior learning Recall of instructions Understanding rules	<ul> <li>Difficulty in taking turns and sharing</li> <li>Difficulty with not winning/ Succeeding</li> <li>Difficulty with boundaries</li> </ul>
Solutions Identified: subject lead, SENCO , class-teacher	<ul> <li>positioning in learning space</li> <li>use of communication in print/signals</li> <li>visual modelling</li> <li>instruction in classroom before lesson</li> <li>audio equipment</li> </ul>	ensure use of contrasting balls/beanbags etc     use of tactile, larger balls for throwing catching     peer support     specialist equipment — sound balls	<ul> <li>malleable balls/beanbags make catching easier</li> <li>make sure that there is some easy-grip on bats</li> </ul>	<ul> <li>use of pictorial representation and reduction in verbal instruction</li> <li>film, photograph of routines to aid recall</li> </ul>	<ul> <li>clear structure of lesson with minimal periods of inactivity</li> <li>absolute clarity of instruction</li> <li>safe space and safe people identified for learning</li> <li>consistent expectations</li> </ul>	<ul> <li>Pre-teaching of rules and expectations</li> <li>Careful partnerships</li> <li>Ensure consistency</li> </ul>	<ul> <li>Preteaching</li> <li>Pictorial represent ations</li> </ul>	<ul> <li>Careful groupings</li> <li>Specific rules</li> <li>Work on resilience</li> <li>Time out when required</li> </ul>

- The majority of adaptations in PE relate to STEP Space, Task, Equipment, People
- Consideration of cognitive load theory is key in PE less talk, explicit instruction, clear modelling and clear expectations
- Adaptations should never involve pupils "going into deep field" or just fielding
- Care should always be taken when allowing pupils to "pick sides" this can bring huge risks of exclusion and should therefore be avoided
- Celebration of disabled athletes/sportspersons can show all pupils what is possible without this, there is a risk of exclusion
- Don't forget inhalers
- Ensuring that resources for session are available and prepared in advance

