Communication and Interaction

Assess need through:

- ★ Phonics assessment
- ★ Observations
- ★ Specialist support and interventions e.g. Educational psychologist, Speech and Language
- ★ Verbal and non-verbal testing



Communication and Interaction Need

- Difficulty knowing how to talk and listen to others in a conversation
- Difficulty making and maintaining friendships
- Anxiety in busy, unpredictable environments
- Inability to use knowledge and skills functionally to generalise to various situations
- Difficulty coping in new or unfamiliar situations
- Inability to cope with unstructured social situations, including transitions
- Difficulty predicting others and understanding their motives
- Inability to read the facial expressions of others
- Rigid thinking, including strong routines and rituals
- Difficulty understanding the rules of social interaction
- Difficulties in understanding rules of politeness and manners e.g. may speak to Head teacher like a friend
- Attention and conversation focused on own needs and interests
- Extreme reactions, rather than a measured response

- Problems with unwritten rules e.g. you don't talk in assembly
- Problems with subtle social rules e.g. those governing dating and sexual relationships
- Unable to cope with close proximity to others
- Physical outbursts if stressed,
- Echolalia, rather than meaningful language
- Inability to cope with unstructured social situations, including transitions
- Lack of response inhibitions, e.g. can't wait, shouts out, runs off
- Literal understanding of language struggles to understand sarcasm/humour/idiom/metaphor
- Physically challenging behaviour
- Unusual reactions to sensory stimuli
- Difficulties with independence skills, such as dressing, toileting, eating
- May seem to have a phobia of speech with some adults.

Wave 1	Wave 2	Wave 3
Say what you mean (explain double meanings,	Increased visual aids / modelling etc	Individualised programme, including interventions
avoid sarcasm etc.)	Visual timetables	supported by the SENCO/outside professionals
 Preparation for change of activity or lesson 	Use of symbols	Specialist Team involvement
 Visual prompting and cues – timetable, 	Use of PECS in classroom	 Consideration of access arrangements e.g.
instructions, demarcating areas	TEACCH approach	reader/scribe
Systematic organisation of independent learning	Small social skills and/or friendship group	Communication aid – Makaton (EY trained)
tasks and activities	Additional TA support at play and lunch times	member of staff)
Emotional literacy lessons in class	Additional buddy support at playtimes and lunch	
Clear rewards and sanctions – including	times	
motivators	Access to 'walk and talk'/ 'drink and a think'	
Visual Timetables	strategy	
 Clear and specific learning objectives 	Access to speaking and listening skills intervention	
 Pace and pitch altered to support learning needs 	Paired or 1:1 curriculum tasks with differentiated	
Overt expectations made explicit	support	
Calm learning environment		

skills Teacher, TA and peer support Access to small group teacher and TA support Training for all staff to understand challenging	 Individual work station and individual visual timetable Specific interest clubs Social Stories Regular, short sensory breaks High Level of TA support Personalised small group learning Flexible groupings with access to positive peer speech and language models Visual prompt cards e.g. turn taking or stay on topic Feelings Check in Interventions based upon class-based learning delivered by TA 	
	Outcomes	
 Reduced anxiety Improved capacity for independent learning Increase in social interactions Improved social relationships and friendships Independent access to the school day Enhanced ability to work in groups Clearer focus of attention 	 Pupil can calmly and independently move around the school at key changeover tin Reduction in distressed behaviours Skills learned in social group applied to school situations Greater participation at playtime with less adult intervention Able to access the mainstream curriculum with support Reduced frustration Improved mental health 	

More appropriate behaviour

Speech Need							
 Speech that is sometimes difficult to understand Decoding often poor in literacy Speech difficulties are impeding literacy development Speech may be incomprehensible to an unknown adult or 	environments • Speech difficulties have a	 Specific difficulties in hearing or perceiving speech, particularly in distracting environments Speech difficulties have a significant impact on literacy Speech and Language Therapy assessment should be considered to gain a full and 					
Wave 1	Wave 2	Wave 3					
Provision of a quiet workstation	Targeted speech group	Advice from Speech & Language Therapy					

- Application of specific speech targets during the day in a quiet environment
- Attention and listening activities
- Oral blending and segmentation linked to reading and spelling
- Consistent support from teacher and TA to reinforce speech sounds throughout the day
- Support to develop peer relationships and participate in group work when intelligibility is a problem
- Phonics programme with strong phonological awareness component
- Additional Phonics

- Specific phonemic awareness programme linked to letters
- Segmentation activities linked to topic and functional vocabulary
- Speech cueing system, if advised by S<, e.g. Talk buttons or talking postcards
- Phonological awareness activities linked to speech production
- Parental engagement to aid understanding of child's communication e.g. Home/school book/objects of reference box to aid understanding
- Communicate in print vocabulary cards
- Making & breaking word activities
- Non-literal language, idioms, jokes etc.
- NELI for EY is an evidence-based programme for schools to deliver.
- EAL Training for coordinator and specialist TAs when necessary

- Advice from Educational Psychologist
- Specific speech interventions as prescribed by Speech and Language Therapist
- Total communication approach including Makaton signs, symbols and gestures to communicate needs
- Individual programme, provided by SALT
- Makaton training for adult
- SALT sessions attended by TA who delivers daily exercises
- Let's Talk specialist intervention

Outcomes

- Correct pronunciation of sounds in some situations
- Segmentation of spoken words
- Improved production of speech sounds (these still need to be applied throughout the day)
- Some segmentation of vocabulary syllables, rhyme, phonemes
- Improved (but perhaps not perfect) articulation of speech sounds at word, sentence or conversation level

Language Need

- Difficulty when saying words or sentences
- Difficulty understanding words or sentences
- Difficulty following/processing instructions
- Short attention span
- Comprehension and/or decoding affected in literacy
- Considerable difficulties with receptive and/or expressive vocabulary

- Short and inaccurate sentences –oral and written
- Considerable difficulty understanding words, sentences and instructions
- Severe difficulties with receptive and expressive vocabulary
- May speak and understand at a single word or phrase level
- Difficulty in formulating a spoken sentence
- Severe difficulty understanding words, sentences and instructions

	Wave 1		Wave 2		Wave 3
	 Ensure you have the pupil's attention before giving an 	•	Vocabulary teaching with phonological/semantic cues	•	Individualised SALT programme
	instruction	•	Use of information carrying words when giving	•	Use of Makaton signing by staff
	 Clear and simple explanations 		instructions	•	Individual vocabulary wordbook
	 Chunking instructions 	•	Targeted comprehension group	•	Let's Talk specialist intervention

- Extra time to process what has been said
- Check understanding of classwork and homework tasks
- Model correct sentence usage
- Visual support across the curriculum
- Broad range of sentence activities, e.g. description, news telling
- Talk partner opportunities
- Pre-teaching of subject vocabulary, key vocabulary displayed, clear definitions of words given and taught in a multi-sensory way
- Guided reading for decoding and comprehension, especially inference

- Mind maps for vocabulary to link concepts
- Non-literal language, idioms, jokes etc.
- NELI for EY is an evidence-based programme for schools to deliver.
- EAL Training for coordinator and specialist LSA where appropriate
- SALT sessions attended by TA who delivers daily exercises

Advice from Educational Psychologist

Outcomes

- More contributions to class and group discussions
- Expanded oral and written sentences
- Increased confidence
- Improved listening and attention
- Increase in confidence and self esteem
- Quicker processing of language
- Better understanding of lesson content leading to better progress
- Enhanced reading comprehension

- Correct usage of grammar, e.g. plurals and tenses
- Wider vocabulary, including core, extended & subject words

Useful links to support Communication and Interaction:

- Speech and Language Therapy assessment should be considered to gain a full and accurate profile of needs
- The Communication Trust primary school age progression tools may be used to assess language skills
- **Universally Speaking**
- The SMIRA website gives resources for children and young people with selective mutism.
- The Autism Education Trust (AET) progression tools can be used to assess and track progress, and set objectives.
- Languagelink / Speechlink is an online assessment system
- http://www.ican.org.uk/
- http://www.inclusive.co.uk/hardware/communicators-and-controllers
- http://www.autism.org.uk/
- https://speechlink.co.uk/auth/login
- http://www.talkingpoint.org.uk/
- https://www.thecommunicationtrust.org.uk/
- http://www.smira.org.uk/
- http://www.researchautism.net/
- http://www.stammering.org/
- http://www.autismeducationtrust.org.uk/
- http://www.afasic.org.uk/
- https://www.thecommunicationtrust.org.uk/resources/resources /resources-for-practitioners/progression-tools-primary/

- Shift from spoken phrases to sentences
- Improved factual understanding and/or inference
- Ability to follow longer instructions
- Improved words and sentences Improved communication
- Improved comprehension of basic language, instructions and expectations
- Improved curriculum access