Specific language impairment

What is specific language impairment?
This is one of three terms often used to mean the same thing. The others are developmental language delay and developmental language disorder. These second and third terms refer to different groups of children, but specific language impairment refers to all children with marked problems in their grasp of spoken language.

Specific language impairment (SLI) is the term used most widely. It does not include children who do not develop language because of intellectual or physical disability, hearing loss, emotional problems or environmental deprivation. It is used of children whose difficulties are with speech and language only.

Different children are referred to by the term specific language impairment. Some typical difficulties are listed below:
- the child seems to understand what is said, but people cannot understand what the child is trying to say
- the child speaks clearly and at length, but often fails to get the point of a conversation, making inappropriate comments and replies
- the child speaks clearly in single words, but has difficulties linking them together to make sentences, often leaving words out
- the child understands almost no spoken language and says only a few words.

It is common to distinguish between comprehension (understanding language) and expression (using language). Most children with an SLI will be better at one area though they may have difficulties in both. The areas can be grouped as follows:
- speech apparatus – the mouth, tongue, nose, breathing, and so on, and how they are co-ordinated and operated by muscles. Children with a difficulty in this area only are usually identified quickly as having a speech and language impairment.
- phonology – the sounds that make up the language
- syntax (grammar and morphology) – the way that words and parts of words combine in phrases and sentences
- semantics – the meaning of words, bits of words and phrases and sentences.
- pragmatics – how we use language in different situations and how we convey feelings.
- intonation and stress (prosody) – the rhythm and ‘music’ of the way we speak.

A child can have difficulties with phonology, syntax, semantics or pragmatics which affect comprehension, expression or both. The child may have other difficulties as well as the one which is most obvious. Considerable expertise is needed to assess children with SLIs. A problem in one area of language is likely to affect others too. Each child requires skilled assessment and a planned programme of help.

References
Dockrell, J and Messer, D (1999), Children’s language and communication difficulties. London: Cassell
Fleming, P, Miller C and Wright, J (1997), Speech and language difficulties in education. Bicester: Winslow
Other relevant Glossary Sheets

- Developmental language delay/disorder (3)
- Semantic and pragmatic disorders (5)
- Higher level language disorders (13)
- Phonological problems (14)
- Expressive language difficulties (15)
- Dyspraxia (18)
- Comprehension or receptive language difficulties (22)

Other organisations which can help

ICAN
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