#### **Module Seven:**

The complexities of the English alphabetic code based on the smallest sounds of speech

Debbie Hepplewhite Synthetic Phonics Module Seven: Part 1

a) The smallest speech sounds and graphemes

To appreciate that around 44 phonemes are the *smallest units of sound* generally distinguishable in the English language that commonly change the meaning of the word To understand that *slash marks* denote the 'units of sound'

### Module Seven: Part 1 continued

a) The smallest speech sounds and graphemes

To appreciate that confusion follows the avoidance of using slash marks to distinguish the sounds from the graphemes (letters and letter groups – or spelling alternatives) and therefore the use of slash marks is an important, integral, clarifying part of Debbie's programmes and guidance shared between teachers, learners and learners' parents and carers

#### Module Seven: Part 1 continued

a) The smallest speech sounds and graphemes

To understand that graphemes (letters or letter groups – or spelling alternatives) *are code for* the smallest units of sound

To appreciate that schools need to be accountable for teaching explicitly and systematically a comprehensive bank of letter/s-sound correspondences (the alphabetic code) for both reading and spelling purposes

# The smallest speech sounds

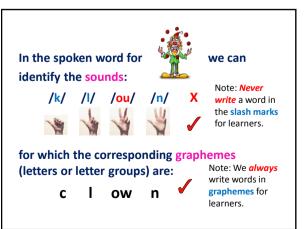
Within any spoken word, phonemes, the smallest individual sounds linked to a change of meaning, can be identified:

/b/ /oa//t/ /k/ /oa//t/

Slash marks are used to denote the 'sounds'

We can hear the sound /a/ as in





## Slash marks denote sounds

Slash marks are used throughout the Phonics International and the ORT Floppy's Phonics Sounds and Letters programmes for *everyone* to understand the notation:

- teachers /k/ c k -ck ch
- learners
- parents /ai/ ai ay a-e a

The notation for any one sound stays the same.

### **Phonemes**

- There are about 44 phonemes (the smallest identifiable sounds) in English spoken language and 26 letters of the alphabet with which to record those speech sounds.
- 52 letters capital letters are code for the same sounds as lower case

### **Phonemes**

Of course the English spelling system is exceptionally complicated because of the fascinating history of English – both the spoken and written language:

# **Graphemes**

We have not only single letters but also many letter groups as the written code for the speech sounds.

These graphemes (or spelling alternatives) are code for the /s/sound:

/s/ s -ss -se -ce c sc -st- ps

# The Alphabetic Code

Schools need to be accountable for teaching explicitly and systematically a comprehensive bank of letter/s-sound correspondences for both reading and spelling purposes.

Parents should receive specific information about the code.