Spelling It Out

How Words Work & How to Teach Them

Revised edition

Spelling can be a source of anxiety for school children and working professionals alike. Yet the spelling of words in English is not as random or chaotic as it is often perceived to be; rather, it is a system based on both meaning and a fascinating linguistic history.

Misty Adoniou's public articles on the processes of teaching and learning spelling have garnered an overwhelming response from concerned parents and teachers looking for effective solutions to the problems they face in teaching English spelling to children. *Spelling It Out* Revised edition aims to ease anxiety and crush the myth that good spelling comes naturally. Good spelling comes from good teaching.

Based on Misty Adoniou's extensive research into spelling learning and instruction, this book encourages children and adults to nurture a curiosity about words, discover their history and, in so doing, understand the logic behind the way they are spelled.

Featuring new illustrations and updated references, *Spelling It Out* Revised edition is an indispensable guide for anyone who lacks confidence in spelling, and an essential resource for parents and teachers of children at all stages of their spelling journey.

Misty Adoniou is Associate Professor in Language and Literacy at the University of Canberra.

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Misty Adoniou



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Preface

After writing an article titled 'Why some kids can't spell and why spelling tests won't help' for an online news site, I was inundated with emails from parents, teachers and grandparents concerned about the spelling skills of the children in their lives.

Spelling matters, it seems. Even in an age of spell check and autocorrect – spelling matters.

It matters because spelling errors are so visible and open to the judgement of others. It matters because fear of making spelling errors deters many from writing. It matters because there is a strong connection between good spelling and reading comprehension. As educators around the world seek to improve the reading and writing skills of their students, it is important they include spelling instruction in that effort.

Each request I receive for help with spelling is made out of frustration that nothing people have tried so far is working, and each of their stories offers a clue as to why spelling is such a challenge for so many.

The spelling of words in English is not random and chaotic; it's a fascinating treasure hunt that lays bare the history of the language. My responses to the many queries were filled with ideas about how to get children interested in words, curious about why they are spelled the way they are and skilled in discovering their history.

The positioning of spelling as a treasure hunt is not merely an exercise in making spelling 'fun', although it certainly can be. Rather, it is opening up multiple pathways into spelling words that poor spellers simply haven't been given before.

As one reader wrote to me in response to these ideas,

This is fascinating! Honestly I am grinning from ear to ear and giddily skipping about. My husband kind of half

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> glanced up at me and said 'What's going on?' All I could tell him was that you responded and told me all these incredible things I never knew! My son and I are going to have so much fun discovering words together. Seriously, what a blessing. Now I'm thinking maybe I should have known this study of words existed so I could have majored in that in college ... truly fascinating stuff. It's never too late, right?

She is right. This is fascinating stuff, and it is never too late to learn. The aim of this book is to take interested parents, teachers and carers on that fascinating learning journey.

Acknowledgements

My thanks to all the teachers who have worked with me over the years in research and professional learning workshops. Together we have worked to understand what works best in classrooms to enthuse students and improve their spelling outcomes. Special acknowledgement goes to the teachers of Tasmania, and Weetangera Primary School in Canberra. Their intensive work with me during the writing of this book guided the content and structure of the book so that it would include everything that teachers and parents would find most useful in a book about spelling.

About the author

Misty Adoniou is an Associate Professor in Language and Literacy. She began her career in education as a primary school teacher, teaching in Australia and in Greece before moving into higher education, teaching undergraduate and postgraduate teacher education courses in language and literacy at the University of Canberra in Australia.

She was lead writer for the national English as an Additional Language Teachers Resource for the Australian Curriculum, and has served on several national advisory boards including the Equity and Diversity Advisory Group (advising the Australian Curriculum Assessment and Reporting Authority) and the Orientation Consultative Committee (advising government on the settlement needs of refugees).

She has served as president of two national teachers' associations – TESOL Greece and the Australian Council of TESOL Associations – and on the Board of Directors of TESOL International.

She is the author of many academic and popular articles on the teaching of writing and spelling.

Glossary

- **abbreviation** a shortened form of a word that has become common usage, e.g. *refrigerator* becomes *fridge*
- **acronym** a word formed by the initial letters of a group of words, e.g. *laser* from *l*ight *a*mplification by the *s*timulated *e*mission of *r*adiation
- **affix** an affix is a bound morpheme that is added to the front or end of a base word
- **base words** base words are usually free morphemes to which bound morphemes are attached
- **bound morpheme** a morpheme that cannot stand alone as a single word, e.g. *centipede* has two bound morphemes: 'centi' (hundred) and 'pede' (leg)
- compound words two free morphemes joined to make one word
- **consonant blend** two consonants next to each other representing two distinct 'sounds' (phonemes), e.g. st, sl, br, bl, fr, fl, dr, cl
- **derivational affixes** affixes that change the meaning of the base word (e.g. adding 'un-' changes the meaning of the base word 'happy') or change the word class of the base word (e.g. adding '-ment' to the base word 'govern' changes the word from a verb to a noun)
- **digraph** di (two) and graph (symbol) a grapheme made of two letters representing one sound (phoneme), e.g. consonant digraphs sh, ch, th, ph, ck and vowel digraphs ea, ee, ei, ou, oo, etc.
- **diphthong** one vowel grapheme that makes two vowel sounds (phonemes), e.g. the 'a' in *cake*, or the 'o' in *go*
- **eponym** a word named for a place or a person, e.g. *pavlova* for the ballerina Anna Pavlova
- **etymology** etym (reason) and ology (study of) the study of the history of words
- **free morpheme** a morpheme that can stand alone as a single word, e.g. *cupboard* has two free morphemes: 'cup' and 'board'
- **grapheme** the written representation of a phoneme (sound); it can be a single letter or a group of letters
- **heterophone** hetero (different) and phone (sound) words that are written the same but have different pronunciations, e.g. I *wound* the bandage around my *wound*

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- **homonym** homo (same) and nym (name) words that are written and pronounced the same but have different meanings, e.g. I *left* the highway by taking the first *left* turn
- **homophone** homo (same) and phone (sound) words that are pronounced the same but have different meanings, e.g. *cent, scent* and *sent*
- inflectional affixes affixes that change the grammar of the base word, e.g. the verb tense endings 'ed' and 'ing'
- **morpheme** the smallest meaning unit within a word, e.g. *dogs* has two morphemes: 'dog' and 's'. 's' is a morpheme because it indicates that the base word is plural
- **morphology** morph (change) and ology (study) the study of the meaning components within words
- **morpho-phonemic** how linguists classify a language in which words are spelled according to both their meaningful parts and their sounds, e.g. English
- **onomatopoeia** onomato (name) and poeia (sounds like) words that sound like the object or phenomenon being described, e.g. *oink, mumble* or *zoom*
- **onset and rime** the sound patterns within a syllable. The *onset* is the consonant phoneme or blend at the beginning of the syllable; the *rime* is the remainder of the syllable, e.g. w in, gr in
- **orthography** ortho (correct) and graphy (writing) a description of the conventions of spelling. For example, drop the final 'e' on the base word before adding 'ing': hide hiding
- **phoneme** the smallest unit of sound in a word that can change the word's meaning. For example, the different middle sound in *cat*, *cot* and *cut* changes each word's meaning, hence they are three distinct phonemes in the English language
- **phonetic** how linguists classify a language in which words are spelled the way they sound, e.g. the Finnish language
- phonology phon (sound) and ology (study of) the study of the sounds in words
- **portmanteau** a word made from a blend of parts of other words, e.g. 'smog' from 'smoke' and 'fog'. Note that portmanteaus are not compound words because they are not made from morphemes

prefix an affix added to the front of a base word

- schwa a very common vowel phoneme that can be represented by each of the vowel graphemes as in wom*a*n, def*ini*te, med*iu*m, small*e*st, harmony and by more than one letter, e.g. moth*er* and thorough
- suffix an affix added to the end of a base word

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> syllable a sound unit organised around a vowel phoneme, e.g. 'win' is one syllable; *window* has two syllables, 'win' and 'dow'. Note that syllables are not morphemes. Syllables break words into sound units, whereas morphemes break words into meaning units trigraph. tri (three) and graph (symbol) a grapheme of three latters.

trigraph tri (three) and graph (symbol) – a grapheme of three letters representing one phoneme, e.g. 'tch' in *watch* or 'eau' in *beautiful*