

### **NSW STAGE 1 SYLLABUS MATCH**

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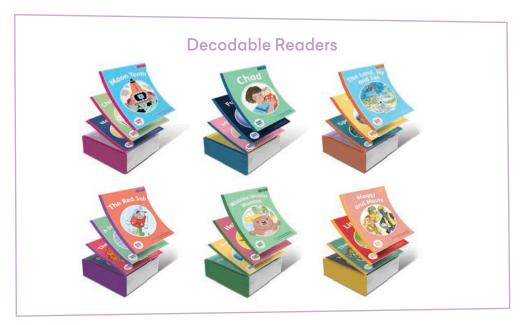
### **Sound Waves Components**

The Sound Waves program (F–6) consists of online resources, Student Books, Decodable Readers and extra resources.

Use this document to understand how Years 1 and 2 of Sound Waves comprehensively meet the outcomes and content for Phonic Knowledge and Spelling in the NSW Stage 1 Syllabus.

Additionally, refer to this document to see how Sound Waves Years 1 and 2 align with the suggested NSW Stage 1 instructional sequences for grapheme-phoneme correspondences.









Outcome	Co	ontent	Sound Waves Year 1	Sound Waves Year 2
PHONIC	Single-	blend grapheme-	CCVCC Focus Words:	CCVCC Focus Words:
KNOWLEDGE	syllable words	phoneme correspondences	• Units 6, 16, 26	• Units 2, 3, 5, 6, 8, 18, 19, 20, 24, 31
EN1-PHOKW-01: uses initial and		to read CCVCC	Decodable Readers:	CCCVC Focus Words:
extended phonics,		words, CCCVC	Book 2 b, bb (extended)	• Units 15, 20, 24, 32
including vowel		words and CCCVCC words	Book 3 a (core and extended)	Note: Many CCCVCC words are formed by adding the
digraphs, trigraphs		and apply this	• Book 5 <b>e</b> , <b>ea</b> (core and extended)	suffix <b>s</b> or <b>ed</b> to CCCVC words. For example, scrub (CCCVC)
to decode and encode words		when reading texts	Book 6 <b>d</b> , <b>dd</b> (core and extended)	becomes scrubs (CCCVCC), or splash (CCCVC) becomes
when reading and			Book 7 i (core and extended)	splashed (CCCVCC). Students learn the suffixes <b>s</b> and <b>ed</b> in Years 1 and 2, and CCCVC Focus Words in Year 2. This
creating texts.			Book 8 f, ff (core and extended)	allows them to begin reading and spelling many CCCVCC
O			• Book 9 <b>o</b> , <b>a</b> (core and extended)	words.
			Book 10 g, gg (core and extended)	
			• Book 11 <b>u</b> , <b>o</b> (core and extended)	
			• Book 12.1 <b>h</b> (core and extended)	
			• Book 12.2 <b>j</b> (core and extended)	
			• Book 13 ai, ay, a_e (core and extended)	
			Book 14 I, II (core and extended)	
			• Book 15 <b>ee</b> , <b>e</b> , <b>ea</b> , <b>y</b> (core and extended)	
			Book 16 m, mm (extended)	
			Book 17 i_e, y, igh (core and extended)	
			Book 18.1 n, nn (extended)	
			Book 18.2 ng (core and extended)	
			• Book 19 <b>oa</b> , <b>o_e</b> , <b>ow</b> , <b>o</b> (extended)	
			Book 20.1 p, pp (core and extended)	
			Book 20.2 <b>r, rr</b> (core and extended)	
			Book 21 ar, a (core and extended)	
			Book 22 s, ss, x, se (core and extended)	
			Book 23 ir, ur, er (core and extended)	
			Book 24 t, tt (core and extended)	
			Book 25 or, ore, a, aw (core and extended)	
			Book 26.1 v. ve (core and extended)	
			Book 26.2 w, wh. u (core and extended)	

Outcome	Co	ontent	Sound Waves Year 1	Sound Waves Year 2
PHONIC KNOWLEDGE EN1-PHOKW-01: uses initial and extended phonics, including vowel digraphs, trigraphs to decode and encode words when reading and creating texts. (continued)	Single- syllable words (continued)	blend grapheme- phoneme correspondences to read CCVCC words, CCCVC words and CCCVCC words and apply this when reading texts (continued)	<ul> <li>Book 27 oo, u (core and extended)</li> <li>Book 28 y (core and extended)</li> <li>Book 29 oo, ew (core and extended)</li> <li>Book 30 z, zz, s (core and extended)</li> <li>Book 31 ou, ow (extended)</li> <li>Book 32.1 ch (core and extended)</li> <li>Book 32.2 sh (core and extended)</li> <li>Book 33.1 oy, oi (core and extended)</li> <li>Book 33.2 eer, ear (core)</li> <li>Book 34.1 th (core and extended)</li> <li>Book 34.2 th (extended)</li> <li>Book 35 air (core and extended)</li> <li>Book 36 er (extended)</li> </ul>	
		segment and encode one- syllable high- frequency base words with split digraphs and apply this when creating texts	Split digraphs:  • Unit 13: a_e for (ai ay a_e)  • Unit 17: i_e for (viey igh)  • Unit 19: o_e for (ao ao e ow o)	Split digraphs:  • Unit 13: a_e for ai ay a_e a  • Unit 15: e_e for ee e eay ey  • Unit 17: i_e for i_e y igh i ie  • Unit 19: o_e for ao_e ow o  • Unit 28: u_e for yu for ew ue u_e u  • Unit 29: u_e for for oew ue u_e u
		segment and encode CCVCC words, CCCVC words and CCCVCC words and apply this when creating texts	CCVCC Focus Words: • Units 6, 16, 26	CCVCC Focus Words:  • Units 2, 3, 5, 6, 8, 18, 19, 20, 24, 31  CCCVC Focus Words:  • Units 15, 20, 24, 32  Note: Many CCCVCC words are formed by adding the suffix s or ed to CCCVC words. For example, scrub (CCCVC) becomes scrubs (CCCVCC), or splash (CCCVC) becomes splashed (CCCVCC). Students learn the suffixes s and ed in Years 1 and 2, and CCCVC Focus Words in Year 2. This allows them to begin reading and spelling many CCCVCC words.

Outcome	C	ontent	Sound Waves Year 1	Sound Waves Year 2
PHONIC KNOWLEDGE  EN1-PHOKW-01: uses initial and extended phonics, including vowel digraphs, trigraphs to decode and encode words when reading and creating texts. (continued)	Single-syllable words (continued)	blend and decode one-syllable words with taught extended vowel graphs and digraphs, including graphemes for r-controlled vowels and diphthongs, and apply this when reading texts  segment and encode one-syllable words with taught vowel graphs, digraphs and trigraphs and apply this when creating texts	Vowel graphemes:  • Unit 3: a for ①  Decodable Readers: Book 3 a (support, core and extended)  • Unit 5: e, ea, ai for ② ea  Decodable Readers: Book 5 e, ea (support, core and extended)  • Unit 7: i for ② i  Decodable Readers: Book 7 i (support, core and extended)  • Unit 9: o, a for ② a  Decodable Readers: Book 9 o, a (support o, core o, a and extended o, a)  • Unit 11: u, o for ① uo  Decodable Readers: Book 11 u, o (support u, core u, o and extended u, o)  • Unit 13: ai, ay, a_e, ey, eigh for ② ai ay a_e  Decodable Readers: Book 13.1 ai (support), Book 13.2 ay (support), Book 13.3 a_e (support), Book 13 ai, ay, a_e, eigh (core and extended)  • Unit 15: ee, e, ea, y for ② ee e eay  Decodable Readers: Book 15.1 ee, e (support), Book 15.2 ea (support), Book 15 ee, e, ea, y (core and extended)  • Unit 17: i_e, y, igh for ② ie y igh  Decodable Readers: Book 17.1 i_e, y, (support), Book 17.2 igh (support) Book 17 i_e, y, igh (core and extended)  • Unit 19: oa, o_e, ow, o, oe for ② oa ow o  Decodable Readers: Book 19.1 o_e, o (support), Book 19.2 oa, ow (support), Book 19 oa, o_e, ow, o, (core and extended)	Vowel graphemes:  • Unit 3: a for  • a  • Unit 5: e, ea, a, ie, ai for  • eea  • Unit 7: i, e for  • a  • Unit 7: i, e for  • a  • Unit 11: u, o for  • u  • Unit 13: ai, ay, a_e, a, eigh for  • ai ay a_e a  • Unit 15: ee, ea, y, ie, e_e for  • ee e ea y ey  • Unit 17: i_e, y, igh, i, ie, uy for  • ie y igh i ie  • Unit 19: oa, o_e, ow, o for  • or or e a aw au  • Unit 23: ir, ur, or, er, ere, ear for  • ir ur or er  • Unit 25: or, ore, a, aw, au, our for  • or ore a aw au  • Unit 27: oo, u, oul for  • ou  • Unit 31: ou, ow, hou for  • ou ow  • Unit 33: oy, oi for  • ou ow  • Unit 35: air, are, ear, ere, eir, ey're for  • air are  • Unit 36: er, a, e for  • er ar or a e i o u

Outcome	Co	ontent	Sound Waves Year 1	Sound Waves Year 2
PHONIC KNOWLEDGE  EN1-PHOKW-01: uses initial and extended phonics, including vowel digraphs, trigraphs to decode and encode words when reading and creating texts. (continued)	Single-syllable words (continued)	blend and decode one-syllable words with taught extended vowel graphs and digraphs, including graphemes for r-controlled vowels and diphthongs, and apply this when reading texts (continued)  segment and encode one-syllable words with taught vowel graphs, digraphs and trigraphs and apply this when creating texts (continued)	<ul> <li>Unit 21: ar, a, are for  a Decodable Readers: Book 21 ar, a (support ar, core ar, a and extended ar, a)</li> <li>Unit 23: ir, ur, er, ere for  i urer Decodable Readers: Book 23.1 ir, ur (support), Book 23.2 er (support), Book 23 ir, ur, er (core and extended)</li> <li>Unit 25: or, ore, a, aw, au, our for  or or a aw au Decodable Readers: Book 25.1 or, a (support), Book 25.2 aw (support), Book 25 or, ore, a, aw (core and extended)</li> <li>Unit 27: oo, u, oul for  ou Decodable Readers: Book 27 oo, u (support, core and extended)</li> <li>Unit 29: oo, ew, o, ou, wo for  oew Decodable Readers: Book 29 oo, ew (support oo, core oo, ew and extended oo, ew)</li> <li>Unit 31: ou, ow for  ou ow Decodable Readers: Book 31 ou, ow (support, core and extended)</li> <li>Unit 33: oy, oi for  ou ow Decodable Readers: Book 33.1 oy, oi (support, core and extended)</li> <li>Unit 35: air, ere, eir for  ar Decodable Readers: Book 35 air (support, core and extended)</li> <li>Unit 36: er for  ar Decodable Readers: Book 36 er (support, core and extended)</li> </ul>	

Outcome	Co	ontent	Sound Waves Year 1	Sound Waves Year 2
PHONIC KNOWLEDGE EN1-PHOKW-01: uses initial and extended phonics, including vowel digraphs, trigraphs to decode and encode words when reading and creating texts. (continued)	Single- syllable words (continued)	decode words with less common consonant digraphs and apply this when reading texts	Consonant digraphs:  • Unit 12: wh for h  • Unit 22: se for sss x se  Decodable Readers:  Book 22.2 se (support),  Book 22 s, ss, x, se (core and extended)  • Unit 26: wh for wwh u  Decodable Readers:  Book 26.2 w, wh, u (support w, wh, core w, wh, u and extended w, wh, u)	Consonant digraphs:  • Unit 4: ch for kcqckxch  • Unit 8: ph for ffph  • Unit 12: wh for h, ge for jg ge dge  • Unit 16: mb, me for mmmmb  • Unit 18: kn for nnkn  • Unit 20: wr for rmwr  • Unit 22: se, ce for ssssecexc  • Unit 26: wh for wwh u  • Unit 30: se for shchici
		decode words with trigraphs and quadgraphs and apply this when reading texts	Trigraphs and quadgraphs:  • Unit 13: eigh for aiay a_e  • Unit 17: igh for i.e y igh  Decodable Readers:  Book 17.2 igh (support),  Book 17 i_e, y, igh (core and extended)  • Unit 21: are for ara  • Unit 23: ere for ir urer  • Unit 25: ore, our for ore a aw au  Decodable Readers:  Book 25 or, ore, a, aw (core and extended)  • Unit 27: oul for ou  • Unit 33: eer, ear, ere for eer ear  Decodable Readers:  Book 33.2 eer, ear (support, core and extended)  • Unit 35: air, ere, eir for air  Decodable Readers:  Book 35 air (support, core and extended)	Trigraphs and quadgraphs:  Unit 13: eigh for aiv a_e a  Unit 17: igh for iey iey igh i ie  Unit 21: are for ar a  Unit 23: ere, ear for ir ur or er  Unit 25: ore, our for or ore a aw au  Unit 27: oul for ou ow  Unit 31: hou for ou ow  Unit 32: tch for chtch  Unit 33: eer, ear, ere for reger ear  Unit 35: air, are, ear, ere, eir, ey're for air are

Outcome	С	ontent	Sound Waves Year 1	Sound Waves Year 2
PHONIC KNOWLEDGE  EN1-PHOKW-01: uses initial and extended phonics, including vowel digraphs, trigraphs to decode and encode words when reading and creating texts. (continued)	Multisyllabic words	blend and decode 2-syllable words with taught vowel graphs, digraphs, trigraphs and quadgraphs, including graphemes for r-controlled vowels and diphthongs and apply this when reading texts	Focus Words:  Units 2, 3, 6, 7, 9, 10, 12, 13, 15, 16, 18–31, 36  Decodable Readers:  Book 2 b, bb (core and extended)  Book 3 a (core and extended)  Book 4 k, c, q, ck, x (core and extended)  Book 5 e, ea (core and extended)  Book 6 d, dd (support d, core d, dd and extended d, dd)  Book 8 f, ff (support, core and extended)  Book 9 o, a (core and extended)  Book 10 g, gg (core and extended)  Book 12.1 h (core and extended)  Book 13 ai, ay, a_e (core and extended)  Book 14 l, ll (core and extended)  Book 15 ee, e, ea, y (core and extended)  Book 16 m, mm (support m, core m, mm and extended m, mm)  Book 17 i_e, y, igh (core and extended)  Book 19 oa, o_e, ow, o (core and extended)  Book 20.1 p, pp (core and extended)  Book 20.2 r, rr (support r, core r, rr and extended r, rr)  Book 23 ir, ur, er (core and extended)	Focus Words:  • Units 2–28, 30, 31, 33, 34, 36

Outcome	С	ontent	Sound Waves Year 1	Sound Waves Year 2
PHONIC KNOWLEDGE  EN1-PHOKW-01: uses initial and extended phonics, including vowel digraphs, trigraphs to decode and encode words when reading and creating texts. (continued)	Multisyllabic words (continued)	blend and decode 2-syllable words with taught vowel graphs, digraphs, trigraphs and quadgraphs, including graphemes for r-controlled vowels and diphthongs and apply this when reading texts (continued)	<ul> <li>Book 25.1 or, a (support)</li> <li>Book 25.2 aw (support)</li> <li>Book 25 or, ore, a, aw (core and extended)</li> <li>Book 26.1 v, ve (support, core and extended)</li> <li>Book 26.2 w, wh, u (support w, wh, core w, wh, u and extended w, wh, u)</li> <li>Book 27 oo, u (core and extended)</li> <li>Book 28 y (core and extended)</li> <li>Book 29 oo, ew (core and extended)</li> <li>Book 30 z, zz, s (support, core and extended)</li> <li>Book 31 ou, ow (support, core and extended)</li> <li>Book 32.1 ch (core and extended)</li> <li>Book 32.2 sh (support, core and extended)</li> <li>Book 33.1 oy, oi (core and extended)</li> <li>Book 33.2 eer, ear (core and extended)</li> <li>Book 34.1 th (support, core and extended)</li> <li>Book 34.2 th (core and extended)</li> <li>Book 35 air (core and extended)</li> <li>Book 36 er (support, core and extended)</li> </ul>	
		decode 2-syllable base words with common double consonants when reading texts	Double consonants:  • Unit 2: bb for bb Decodable Readers: Book 2 b, bb (core and extended)  • Unit 6: dd for ddd Decodable Readers: Book 6 d, dd (core and extended)  • Unit 10: gg for ggg  • Unit 16: mm for mmm Decodable Readers: Book 16 m, mm (core and extended)  • Unit 18: nn for nn Decodable Readers: Book 18: nn for nn Decodable Readers: Book 18: n, nn (core and extended)	Double consonants:  • Unit 2: bb for bb  • Unit 6: dd for dd  • Unit 10: gg for gg 99  • Unit 14: II for III  • Unit 16: mm for mmmmb  • Unit 18: nn for nn kn  • Unit 20: rr for rr wr  • Unit 24: tt for tt

Outcomes	C	ontent	Sound Waves Year 1	Sound Waves Year 2
PHONIC KNOWLEDGE  EN1-PHOKW-01: uses initial and extended phonics, including vowel digraphs, trigraphs to decode and encode words when reading and creating texts. (continued)	Multisyllabic words (continued)	decode 2-syllable base words with common double consonants when reading texts (continued)	<ul> <li>Unit 20: pp for PPP, rr for Prr Decodable Readers: Book 20.1 p, pp (core and extended) Book 20.2 r, rr (core and extended)</li> <li>Unit 24: tt for Ttt Decodable Readers: Book 24 t, tt (core and extended)</li> <li>Unit 30: zz for Zzzs Decodable Readers: Book 30 z, zz, s (core and extended)</li> </ul>	
SPELLING  EN1-SPELL-01: applies phonological, orthographic and morphological generalisations and strategies when spelling words in a range of writing contexts.	Phonological component	segment single- syllable words into phonemes as a strategy for spelling segment multisyllabic words into syllables and phonemes as a strategy for spelling	Units 1–36  Note: Students are explicitly taught to break words into syllables and phonemes as a strategy for spelling. Students practise and apply these strategies in Units 1–36.	Units 1–36  Note: Students are explicitly taught to break words into syllables and phonemes as a strategy for spelling. Students practise and apply these strategies in Units 1–36.
	Orthographic component	explain when to use double consonants to spell 2-syllable base words and apply this when spelling	Double consonants:  • Unit 2: bb for bbb  • Unit 6: dd for dd  • Unit 10: gg for g 999  • Unit 16: mm for mmm  • Unit 18: nn for nn  • Unit 20: pp for ppp, rr for rr  • Unit 24: tt for ttt  • Unit 30: zz for zz s  Note: Students are also taught when to use ff, II and ss in single-syllable words.	Double consonants:  • Unit 2: bb for bb  • Unit 6: dd for dd  • Unit 10: gg for ggg  • Unit 14: Il for III  • Unit 16: mm for mmmb  • Unit 18: nn for nmkn  • Unit 20: rr for rmm  • Unit 24: tt for tt  Note: Students are also taught when to use II and ss in single-syllable words.

Outcome	С	ontent	Sound Waves Year 1	Sound Waves Year 2
SPELLING  EN1-SPELL-01: applies phonological, orthographic and morphological generalisations and	Orthographic component (continued)	spell high- frequency base words with taught vowel graphs, digraphs, split digraphs, trigraphs and quadgraphs	Units 1–36	Units 1–36
strategies when spelling words in a range of writing contexts.  (continued)		explain that the consonant trigraphs, -tch and -dge, can end a base word immediately following a short vowel and apply this when spelling	Students learn the trigraph <b>tch</b> for <b>ch</b> in Year 2 and the trigraph <b>dge</b> for <b>j</b> in Year 3.	• Unit 32: tch for chtch  Note: Students learn the trigraph dge for jg ge dge in Year 3.
		spell taught high-frequency contractions	Students are explicitly taught contractions from Year 2 onwards.	Contractions:  • Unit 12: Contractions (with is, has)  • Unit 14: Contractions (with will)  • Unit 16: Contractions (with l)  • Unit 24: Contractions (with not)  • Unit 26: Contractions (with have)  • Unit 27: Contractions (with not)  • Unit 28: Contractions (with you)
		use extended phonic code for taught consonant phonemes	Extended graphemes:  • Unit 2: bb for bb  • Unit 4: q, ck, x for kcqckx  • Unit 6: dd for ddd  • Unit 8: ff for fff  • Unit 10: gg for ggg  • Unit 12: wh for fh  • Unit 14: Il for III  • Unit 16: mm for mmm  • Unit 18: nn for nm	Extended graphemes:  • Unit 2: bb for bbb  • Unit 4: q, ck, x, ch for kcqckxch  • Unit 6: dd for ddd  • Unit 8: ff, ph for ffph  • Unit 10: gg for ggg  • Unit 12: wh for h, g, ge for jg ge dge  • Unit 14: Il for III  • Unit 16: mm, mb, me for mmmmb  • Unit 18: nn, kn for nn kn, ng, n for ng n

Outcome	Co	ontent	Sound Waves Year 1	Sound Waves Year 2	
SPELLING  EN1-SPELL-01: applies phonological, orthographic and morphological generalisations and	Orthographic component (continued)	use extended phonic code for taught consonant phonemes (continued)	• Unit 20: pp for PPP, rr for rr • Unit 22: ss, x, se for ssx se • Unit 24: tt for ttt • Unit 26: ve for ve, wh, u for wwh u • Unit 30: zz, s for zzz s	<ul> <li>Unit 20: rr, wr for rrwr</li> <li>Unit 22: ss, se, ce, x, c for ssssecexc</li> <li>Unit 24: tt for tt</li> <li>Unit 26: ve for ve, wh, u for whu</li> <li>Unit 30: s, se for zzzsse</li> <li>Unit 32: tch for chtch, ch for sh ch fi ci</li> </ul>	
strategies when spelling words in a range of writing contexts. (continued)	strategies when spelling words in a range of writing contexts.  Morphological component	use spelling conventions when adding plural- marking suffixes	Suffixes (inflectional):  • Unit 7: <b>s</b> (plurals)  • Unit 30: <b>s</b> (plurals)	Suffixes (inflectional):  • Unit 3: s (plurals)  • Unit 9: es (plurals)  • Unit 15: es (change y) (plurals)  • Unit 30: s, es (plurals)	
		co	use spelling conventions when adding tense- marking suffixes	Suffixes (inflectional):  • Unit 12: ed, ing  • Unit 16: ed, ing  • Unit 22: ed, ing  • Unit 27: ed, ing  • Unit 28: s (verbs), ed, ing	Suffixes (inflectional):  • Unit 2: ed, ing (double)  • Unit 6: ed, ing (double)  • Unit 10: ed, ing (double)  • Unit 11: ed, ing (double)  • Unit 13: ing (drop e)  • Unit 16: ing (drop e)  • Unit 17: es (verbs), ed (change y)  • Unit 19: ed, ing (drop e)  • Unit 22: ed, ing (drop e)  • Unit 30: s, es (verbs)
		spell nouns ending in the suffix – <i>er</i> to indicate a person	Students learn the derivational suffix <b>er</b> in Year 3.	Students learn the derivational suffix <b>er</b> in Year 3.	
		use the comparative and superlative suffixes -er and -est	Students learn the inflectional suffixes <b>er</b> and <b>est</b> in Year 2.	Suffixes (inflectional):  • Unit 7: er, est (double)  • Unit 9: er, est (double)  • Unit 21: er, est  • Unit 25: er, est	

Outcome	Co	ontent	Sound Waves Year 1	Sound Waves Year 2
SPELLING  EN1-SPELL-01: applies phonological, orthographic and morphological	Morphological component (continued)	use the suffixes  -ful, -y and -ly to spell taught high- frequency words	Students are explicitly taught derivational suffixes from Year 2 onwards.	Suffixes (derivational):  • Unit 31: y  • Unit 35: less  Note: Students learn the derivational suffixes ful and ly in Year 3.
morphological generalisations and strategies when spelling words in a range of writing contexts. (continued)		use knowledge of morphemes to spell taught compound words and homophones with taught single- letter graphemes, digraphs, split digraphs, trigraphs and quadgraphs	Compound words:  • Unit 35  Homophones:  • Units 19, 29, 33, 34, 35	Compound words:  • Units 8, 19, 27, 31  Homophones:  • Units 13, 15, 18, 25, 27, 28, 29, 33, 35
		use common prefixes such as un-, re- and dis-	Students are explicitly taught prefixes from Year 2 onwards.	Prefixes:     • Unit 17: un     • Unit 20: re  Note: Students learn the prefix dis in Year 3.

### **Understanding Different Instructional Sequences**

The suggested NSW Stage 1 instructional sequences for grapheme-phoneme correspondences provide general advice for sequencing the teaching of phoneme-grapheme relationships in Stage 1. The K-2 sequence is a 'suggested example that schools may adapt or adopt' and 'not all grapheme-phoneme combinations have been included'.

Years 1 and 2 of Sound Waves are taught in a different sequence to the suggested Stage 1 instructional sequences. There are four main reasons why the Sound Waves Years 1 and 2 sequence intentionally differs from the suggested Stage 1 instructional sequences:

### 1. To prioritise revision

In Sound Waves, many graphemes from previous years are retaught as it can take multiple years of instruction and practice before students cement their understanding of phoneme-grapheme relationships.

The suggested Stage 1 instructional sequences include limited revision of previously taught phoneme-grapheme relationships. For example, of the 58 phoneme-grapheme relationships listed in the suggested Early Stage 1 sequence, 26 are not included in the suggested Stage 1 sequences.

Despite the limited revision opportunities included in the suggested Stage 1 sequences, the NSW Department of Education suggests teachers plan and deliver 'explicit, systematic and cumulative phonics lessons' and that they 'review and repeat Early Stage 1/Stage 1 content while introducing new GPCs.'

### 2. To ensure the difficulty level steadily increases

In Sound Waves, instruction is structured to move from simple to more complex concepts across the year. For example, short vowel graphemes and single consonant graphemes are revised in Term 1.

In the suggested K–2 sequence, Year 1 begins with complex vowels, so, the first week of instruction begins with the split digraph  $\mathbf{a}_{-}\mathbf{e}$  (a difficult vowel grapheme).

### 3. To cover all common and useful phoneme-grapheme relationships

In Sound Waves, all common and highly useful graphemes appropriate for Years 1 and 2 students are included in the teaching alongside those that are more unusual.

In the suggested Stage 1 sequences, some common phoneme—grapheme relationships appear in just a few words or in words beyond the difficulty level appropriate for Years 1 and 2 students. For example, the advanced and uncommon graphemes **c** for **c t t t t**, **r t r r w** and **ps** for **s ssseeexc** are included in the suggested sequence for Year 2. More common and useful phoneme—grapheme relationships are also left out of the suggested Stage 1 sequences. For example, the graphemes **nn** for **nnkn** and **a** for **or ore a aw au** are not listed in the suggested K–2 sequence.

### 4. To cover morphology

Sound Waves Years 1 and 2 include multiple lessons on morphology (prefixes and suffixes), which are a critical component of reading and spelling instruction, including:

- adding inflectional suffixes (ed, ing, s, es, er, est) to words that do not require a base change
- ullet doubling and dropping ullet and changing ullet before adding inflectional suffixes
- prefixes (un, re)
- derivational suffixes (y, less).

The suggested Stage 1 instructional sequences do not cover morphology.

Refer to pages 3-13 and the Sound Waves Scope and Sequence for a more complete picture of the content taught in Years 1 and 2 of Sound Waves.

### Reference

1. NSW Department of Education, 2023. K-2 – Instructional sequence – grapheme-phoneme correspondences, [online]. Available at: <a href="https://education.nsw.gov.au/teaching-and-learning/curriculum/english/planning-programming-and-assessing-english-k-6/other-english-k-6-resources">https://education.nsw.gov.au/teaching-and-learning/curriculum/english/planning-programming-and-assessing-english-k-6/other-english-k-6-resources</a>.

### Suggested Instructional Sequence for Year 1 (Term 1): Graphemephoneme Correspondences

pholienie Correspondences					
Grapheme	Phoneme				
a_e					
ai					
ay	layl say				
а	/ay/ say				
ey#					
ea#					
e_e					
ea					
ee	/ee/ me				
е	70071110				
еу					
У					
i_e					
ie					
i	/igh/ my				
У					
igh					



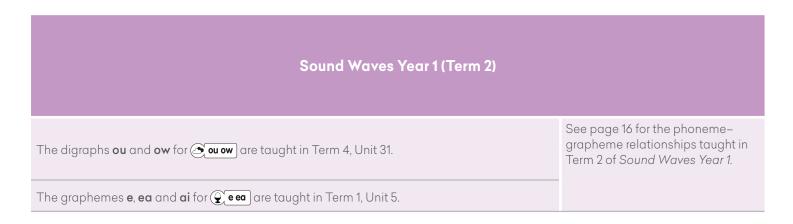
<b>Suggested Instructional Sequence</b>
for Year 1 (Term 2): Grapheme-
phoneme Correspondences

phoneme correspondences	
Grapheme	Phoneme
o_e	
oa	
ow	/ow/ no
0	
oe	
ar	/ar/ farm
Q <sup>#</sup>	, di, idiiii
or	
ore	/or/ fork
oor#	76.7.16.1.1
aw#	
u_e	
ue	
00	/oo/ soon
ew	, 55, 555
ough#	
oe#	



<b>Suggested Instructional Sequence</b>
for Year 1 (Term 2): Grapheme-
phoneme Correspondences

phonomic concoponations	
Grapheme	Phoneme
ou	/ow/ cow
ow	70W7 COW
ea#	/e/ get



### Suggested Instructional Sequence for Year 1 (Term 3): Graphemephoneme Correspondences

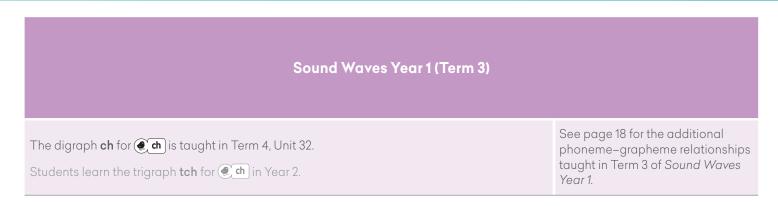
Grapheme	Phoneme	
oy	/oy/ toy	
oi	70y/ toy	
er		
ir		
ur	/er/ her	
or#		
ear#		
u		
00	/00/ look	
oul		
er	/er/ sister	
ar	/ar/ dollar	
or	/or/ actor	
j		
g	/j/ jab	
ge	/j/ jub	
dge		

### Sound Waves Year 1 (Term 3)

The digraphs <b>oy</b> and <b>oi</b> for <b>goyoi</b> are taught in Term 4, Unit 33.	The following phoneme- grapheme relationships are also taught in Term 3 of Sound Waves Year 1 and are not listed in Term 3
The graphemes <b>ir</b> , <b>ur</b> , <b>er</b> and <b>ere</b> for <b>vir ur er</b> are taught in Term 3, Unit 23.  Students learn the graphemes <b>or</b> and <b>ear</b> for <b>vir ur er</b> in Year 2.	of the suggested Year1 sequence.  • oa, o_e, ow, o, oe for a oa o_e ow o • p, pp for pp • r, rr for rr • ar, a, are for a ara • s, ss, se for sssx se • x for kcqckx sssx se • t, tt for ttt
The graphemes oo, u and oul for oou are taught in Term 3, Unit 27.	• or, ore, a, aw, au, our for  or ore a aw au  • v, ve for ve  • w, wh, u for wwh u
The digraph <b>er</b> for <b>er</b> is taught in Term 4, Unit 36. Students learn the digraph <b>ar</b> for <b>er</b> in Year 3 and the digraph <b>or</b> for <b>er</b> in Year 4.	
The grapheme <b>j</b> for <b>j</b> is taught in Term 2, Unit 12.  Students learn the graphemes <b>g</b> and <b>ge</b> for <b>j</b> in Year 2 and the trigraph <b>dge</b> for <b>j</b> in Year 3.	

Suggested Instructional Sequence for Year 1 (Term 3): Grapheme- phoneme Correspondences	
Grapheme	Phoneme





### Suggested Instructional Sequence for Year 1 (Term 4): Graphemephoneme Correspondences

phoneme Correspondences		
Grapheme	Phoneme	
air		
are	/air/ air	
ear		
ough#		
ar#	/or/ for	
al#		
kn	, ,:	
gn	/n/ in	
sh	/sh/ shop	
ch	75117 5110P	
ear	/ear/ dear	
eer	/eui/ ueui	

### Sound Waves Year 1 (Term 4)

The trigraphs <b>air, ere</b> and <b>eir</b> for <b>air</b> are taught in Term 4, Unit 35.  Students learn the trigraphs <b>are</b> and <b>ear</b> for <b>air</b> in Year 2.	The following phoneme- grapheme relationships are also taught in Term 4 of Sound Waves Year 1 and are not listed in Term 4 of the suggested Year 1 sequence • y for y
The graphemes <b>or</b> , <b>ore</b> , <b>a</b> , <b>aw</b> , <b>au</b> and <b>our</b> for <b>ore or ore a aw au</b> are taught in Term 3, Unit 25.  Students learn the graphemes <b>ough</b> , <b>ar</b> and <b>al</b> for <b>ore or ore a aw au</b> in Year 3.	• oo, ew, o, ou, wo for  oo ew • z, zz, s for  zzz s • ou, ow for  ou ow • ch for  ch
The graphemes <b>n</b> and <b>nn</b> for <b>nn</b> are taught in Term 2, Unit 18.	• oy, oi for (2) oy oi • th for (2) th
Students learn the digraph <b>kn</b> for <b>nn</b> in Year 2 and the digraph <b>gn</b> for <b>nn</b> is featured in Focus Words in Year 5 (Units 17 and 30) and Year 6 (Units 3, 6, 8, 13 and 17).	• th for th • er for er
The digraph <b>sh</b> for <b>sh</b> is taught in Term 4, Unit 32.	
Students learn the digraph <b>ch</b> for <b>sh</b> in Year 2.	
The trigraphs <b>eer, ear</b> and <b>ere</b> for <b>eer ear</b> are taught in Term 4, Unit 33.	

<sup>#</sup>Less frequently used graphemes and alternative spellings. Introduce and teach strategically for students who are ready for the extended phonics code.

# Suggested Instructional Sequence for Year 2 (Term 1): Grapheme-phoneme Correspondences

Grapheme	Phoneme
-ttbb- -ddpp- -mmgg-	/t/ /b/ /d/ /p/ /m/ /g/
u	
0	/u/ up
ou#	γαγ αρ
00#	
0	
а	/o/ hot
au#	
le	
e+l/el	schwa + /l/
a+l/al	SCHWU 1 /I/
i+l/il#	
kn	/n/ in
gn	7117 111

### Sound Waves Year 2 (Term 1)

Term 1, Unit 2 (bb)  Term 1, Unit 6 (dd)  Term 2, Unit 10 (gg)  Term 2, Unit 16 (mm)  Term 3, Unit 24 (tt)  Students learn the grapheme pp for PP in Year 1, Unit 20 and it is revised in Unit 20 in Years 4, 5 and 6.	The following phoneme- grapheme relationships are also taught in Term 1 of Sound Waves Year 2 and are not listed in Term 1 of the suggested Year 2 sequence • b for bbb • a for a • k, c, q, ck, ch for kcqckxch
The graphemes <b>u</b> and <b>o</b> for <b>uo</b> are taught in Term 2, Unit 11.  Students learn the digraph <b>ou</b> for <b>uo</b> in Year 3 and the digraph <b>oo</b> for <b>uo</b> in Year 4.	• x for kcqckxch ssssecexc • e, ea, a, ie, ai for eea • d for ddd • i, e for i • f, ff, ph for fff ph
The graphemes o and a for oa are taught in Term 1, Unit 9.  Students learn the digraph au for oa in Year 5.	
Words ending in <b>le</b> for <b>III</b> or <b>E er ar or a e i o u E III</b> are taught in Terms 1-3, Units 2, 7, 10, 22, 23 and 24. Students learn words ending in <b>el</b> , <b>al</b> and <b>il</b> for <b>er ar or a e i o u EII</b> in Year 3.	
The graphemes <b>n</b> , <b>nn</b> and <b>kn</b> for <b>nn kn</b> are taught in Term 2, Unit 18.  The digraph <b>gn</b> for <b>nn kn</b> is featured in Focus Words in Year 5 (Units 17 and 30) and Year 6 (Units 3, 6, 8, 13 and 17).	

### Suggested Instructional Sequence for Year 2 (Term 2): Graphemephoneme Correspondences

Grapheme	Phoneme
me	
mb#	/m/ mit
mn#	
j	
dj	/j/ jab
gi	
f/ff	/f/ fan
gh	/f/ fin
ph	717 1111
g	
gu	/a/ aut
gh	/g/ gut
gue#	
ch	
tch	/ch/ chair
С	tent enair
t	

### Sound Waves Year 2 (Term 2)

The graphemes <b>m</b> , <b>mm</b> , <b>mb</b> and <b>me</b> for <b>mmm mb</b> are taught in Term 2, Unit 16.  Students learn the digraph <b>mn</b> for <b>mmm mb</b> in Year 5.	The following phoneme—grapheme relationships are also taught in Term 2 of Sound Waves Year 2 and are not listed in Term 2 of the suggested Year 2 sequence.  • u, o for Tuo
The graphemes <b>j</b> , <b>g</b> and <b>ge</b> for <b>j g ge dge</b> are taught in Term 2, Unit 12.  Students learn the digraph <b>dj</b> for <b>j g ge dge</b> in Year 5. The digraph <b>gi</b> for <b>j g ge dge</b> is featured in Unit 12 Extension Words in Years 4, 5 and 6.	• h, wh for h • ai, ay, a_e, a, eigh for aiay a_e a • l, ll for III • ee, ea, y, ie, e_e for ee ea y ey • i_e, y, igh, i, ie, uy for i_e y igh i ie • n, nn, kn for nnn kn • ng, n for ng n
The graphemes <b>f</b> , <b>ff</b> and <b>ph</b> for <b>fff ph</b> are taught in Term 1, Unit 8.  Students learn the digraph <b>gh</b> for <b>fff ph</b> in Year 4.	
The graphemes <b>g</b> and <b>gg</b> for <b>gg gg</b> are taught in Term 2, Unit 10.  Students learn the digraph <b>gu</b> for <b>gg gg</b> in Year 3, the digraph <b>gh</b> for <b>gg gg</b> in Year 5 and the trigraph <b>gue</b> for <b>gg gg</b> in Year 6.	
The graphemes <b>ch</b> and <b>tch</b> for <b>ch tch</b> are taught in Term 4, Unit 32.  Students learn the grapheme <b>t</b> for <b>ch tch</b> in Year 3.  The grapheme <b>c</b> is an unusual way to represent <b>ch tch</b> and it is not taught in Sound Waves.	

### Suggested Instructional Sequence for Year 2 (Term 3): Grapheme– phoneme Correspondences

Grapheme	Phoneme	
k		
С		
ck	/k/ kid	
que		
ch		
S	/sh/ shop	
ss		
се		
eigh#	/ay/ say	
aigh#		
ti		
si	/sh/ shop	
ci		
r	/r/ run	
wr		
rh#		

### Sound Waves Year 2 (Term 3) The following phonemegrapheme relationships are also taught in Term 3 of Sound Waves The graphemes k, c, q, ck and ch for (kcqckxch) and x for (kcqckxch) (ssssecexc) are Year 2 and are not listed in Term 3 taught in Term 1, Unit 4. of the suggested Year 2 sequence. • oa, o\_e, ow, o for (a) oa o\_e ow o Students learn the trigraph que for ( kcqckxch in Year 6. • p for ppp • ar, a, are for 🖈 ar a • s, ss, se, ce, c for (3) s ss se ce x c • x for k c q ck x ch s ss se ce x c The digraphs sh and ch for sh ch ti ci are taught in Term 4, Unit 32. • ir, ur, or, er, ere, ear for 💓 ir ur or er Students learn the grapheme **s** for sh ch ti ci in Year 3 and the digraph **ss** for sh ch ti ci in • t, tt for (2) † † † Year 5. The digraph ce for sh ch ti ci is featured in Unit 32 Extension Words in Years 2 and 6. • or. ore. a. aw. au. our for or ore a aw au • v, ve for ( vve The graphemes ai, ay, a\_e, a and eigh for @ ai ay a\_e a are taught in Term 2, Unit 13. • w, wh, u for w wh u Students learn the quadgraph **aigh** for **aigh** for **aigh** aigh along along a lin Year 5. • oo, u, oul for (20) oo u The digraphs **sh** and **ch** for sh ch ti ci are taught in Term 4, Unit 32. Students learn the digraphs ti and ci for sh ch ti ci in Year 4. The digraph si for sh ch ti ci is featured in Year 5, Unit 32 Extension Words.

The graphemes **r**, **rr** and **wr** for **rr wr** are taught in Term 3, Unit 20.

Students learn the digraph **rh** for **rrw** in Year 6.

<b>Suggested Instructional Sequence</b>
for Year 2 (Term 4): Grapheme-
phoneme Correspondences

phoneme correspondences		
Grapheme	Phoneme	
S	/sh/ treasure	
si#	/sh/ vision	
ge#	/sh/ beige	
S	/s/ sat	
se		
c(+i)/ci#		
c(+e)/ce#		
cy#		
st#		
sc#		
ps#		

### Sound Waves Year 2 (Term 4) The following phonemegrapheme relationships are taught Term 4, Unit 30 in Term 4 of Sound Waves Year 2 Students are introduced to the phoneme only. Students learn graphemes for this phoneme and are not listed in Term 4 of the in Year 4. suggested Year 2 sequence. • **y** for **(2) y u** • ew, u\_e for yu loo ew ue u\_e u • oo, ew, ue, u\_e, o, ou, wo for oo ew ue u\_e u · z. s. se for zzzsse • ou, ow, hou for ou ow • ch, tch for ( ch tch The graphemes s, ss, se, ce and c (before e, i or y) for (s, s) ss se ce xc and x for (s, k) k c q ck x ch s ss se ce x c are taught in Term 3, Unit 22. • sh, ch for sh ch ti ci • oy, oi for oy oi Students learn the digraph st for (§ s ss se ce x c) in Year 6 and the digraph sc for (§ s ss se ce x c) in • eer, ear, ere for reer ear Year 5. The digraph **ps** for (§ s ss se ce x c) is featured in Year 6, Unit 22 Extension Words. • th for 🕞 th • th for th • air, are, ear, ere, eir, ey're for (A) air are • er, a, e for ( er ar or a e i o u

<sup>#</sup>Less frequently used graphemes and alternative spellings. Introduce and teach strategically for students who are ready for the extended phonics code.