The place of phonemic awareness in early reading instruction

Phonemic awareness, the ability to identify sounds in words, is foundational to reading achievement in the beginning stages of learning to read (Cunningham, 1990). Learning to read is a complex process. The English language is made up of around 44 sounds, called phonemes. Phonemes are the smallest unit of sound that can change the meaning of a word. These phonemes represent the 26 letters of the alphabet. For most letters, one letters represents one sound however for some letter combinations, vowels and consonants require the addition of another letter to represent the correct sound (Billow, 2017; Williams, 1980). As a result, students require explicit training segmenting words into phonemes.

Initially, phonemic awareness training is auditory. Students develop an awareness of sounds then the ability to manipulate those sounds to form words. Phonemic awareness activities support students in recognising the sounds that constitute the spoken word. Sound matching, isolating individual sounds, blending sounds to form words, and adding and substituting sounds are all effective strategies to develop students' phonemic awareness skills. Ehrie et al.,(2001) synthesised 52 studies on phonemic awareness. They identified that explicit phonemic awareness training had a strong positive correlation with the development of reading skills and comprehension.

Following is a list of engaging texts for early reading instruction that support the development of phonemic awareness in beginning readers. Books on the list were recommended by practising teachers and students from NSW classrooms and beyond. The list is by no means exhaustive. It is acknowledged that there are many more quality texts that support the development of phonemic skills that could have been included.

The texts listed support explicit phonemic awareness instruction through repeated exposure to quality texts, linking beginning reading skills with gaining meaning from print, and building a lifelong love of literature and literacy.

| | Publish | Comment/s |
|--|---------------------|--|
| | er Viking | Rhyming text and illustrations invite the reader to play "I Spy". English textual concept of Intertextuality, referring to a variety of Mother Goose characters. Appropriation of characters from one context to another. Why? Discuss with class Rhyme, repetition, alliteration predicting text, Eg: Each peach pear, plum, I spy, Finding hidden characters in illustrations. Timeline of Ahlberg illustrations: |
| PEEPO! Janet & Allan Ahlberg | Viking | Repetition and rhyme in delightful illustrations. Text layout: peephole is fascinating for students. Predicting text : Discuss what each page might hold through the "peephole" Possibly the illustrations need unpacking to Australian children as the setting is the Depression era in Britain. Classic text that deals playfully with speech, language sounds through rhyme. Change in family structure interesting discussion. Focus question: <i>How is the home in the story different to yours? What do you think the weather is like? Why?</i> Focus on getting meaning from text and visuals. |
| THE JOLLY POSTMAN or Other People's Letters | Viking | Series of six books with unforgettable text, focusing on rhythm and rhyme, with visual features and emotive language that readers love. Books contain a series of letters and draw on appropriation, intertextuality with reference to classic storybook characters: Once upon a bicycle, so they say, A jolly postman came one day From over the hills and far away |

| Rever & Allan Ahlberr FUNNYBONES | Viking | A set of 9 classic and beloved storybooks, songs, British TV series. Stories: <u>https://www.google.com.au/search?rlz=1C1CHBD_en-</u> <u>GBAU785AU785&q=funnybones+story&sa=X&ved=0ahUKEwjA8uKu7ZfaAhUIH5QKHZRdAPQQ1QIIfyg</u> <u>A&biw=1366&bih=662</u> Teaching ideas: <u>http://www.teachingideas.co.uk/library/books/funnybones</u> |
|---|---------|--|
| Green Pads THE P.D. Seass () and Hom two fish w Dr. Low fish blue fish blue fish blue fish | Penguin | This family of texts lend themselves to: Rhyme (one, two; red, blue) Identify syllables in spoken words (Lo-rax) Stretch words to hear sounds. Manipulating sounds and building word families. The composer uses nonsense words in the texts for fun and they make sense due to context cues eg: <i>flewn</i> from <u>Oh! The Places You'll Go.</u> How did it get so late so soon? Its night before its afternoon. December is here before its June. My goodness how the time has flewn. How did it get so late so soon? Famous Dr Seuss quote from same text: The more that you read, the more things you will know. The more that you learn, the more places you'll go. |
| WHERE IS HHR. GREEN SHEEP? ALM FOR July HUMACL | Penguin | This text uses repetition to encourage students to join choral reading using the recurring principle : Here is Identifying beginning, final and medial sounds, manipulating sounds eg cut off initial sound, end soundbuild word families eg: Sh / ee / p; st/ ee/ p; p/ ee/p ; sh/ ee/ n; sh/ ee/ t. Alliteration: wind, wave; blue / bath / bed; Antonyms/ Opposites: thin / wide ; up / down ; scared / brave Rhyming words: rain / train; The story is a series of questions and answers. |

| Ten Little Fingers and Ten Little Toes Men Fos Heien Osenbury | Penguin | A read-along, sing- along book. The composer made up a song of the text, available: https://www.youtube.com/watch?v=t3A2BBegr7U Repetition, rhyme and simple text is a feature, encouraging students to join in with the reader. There was one little baby who was born far away and another who was born the very next day And both of these babies, as everyone knows Had ten little fingers, and ten little toes Fox shows the different cover versions of text in different countries, incorporating cross curriculum priorities of intercultural understanding and difference and diversity. |
|--|---------------------------------|--|
| THIS & TH | Scholast ic Australi a | Onset rime, rhyming words: Th/ is & Th/at. I'll tell you a story of this, and tell you a story of that Follow the main characters through the text. Alternative narrative in illustrations to retell and elaborate through dialogue with students. Segmenting words into numbers of sounds through clapping: I'll tell you a story (2) of speckled (2) hens who were terribly (3), terribly(3) fat (1). |
| Mem Fox Mem Fox Mem Fox | Scholast ic Australi a | Rhyme and repetition building on the recurring principle: Is it fun in the, Nellie Belle, Nellie Belle? Building word families from text: Greet, meet, street; beach, reach; sea, free; park, dark Manipulating sounds in words. Changing initial sounds eg: (p)ark; changing final sounds eg: dar(t, n); medial sounds eg: p(ee)k. d(ow)n. Lots of details in illustrations to unpack for meaning. |

| Hattie and the Fox By Mem Fox Illustrated by Patricia Mullius | Ashton Scholast ic | Play Day: This text lends itself beautifully to readers Theatre. Narrator, and characters Hattie, goose, pig, sheep, horse, cow, fox. Students learn their line/s. Perform the text. Alliteration-good grief; well, well Cumulative text: I can see a nose, two eyes, two ears, two legs, and a body in the bushes Word Families: Fox- box, sox, socks, locks, hocks, etc. Pig- big, rig, tig, (some are real words, some are nonsense words- be clear with students when building word families) Sheep- creep, seep, peep etc. Aesthetics: torn tissue paper illustrations |
|---|---------------------------------|---|
| * GOOD NIGHT,)* SLEEP TIGHT Hem Fox | Scholast ic Australi a | Rhyme, repetition in a great story about a favourite babysitter many students relate to. Intertextuality- referring in the text to all the traditional nursery rhymes that build rich phonemic awareness in context. Good night sleep tight Its raining, its pouring This little piggie went to market Pat-a-cake, pat-a-cake baker's man Round and round the garden and a number of other early learning essential nursery rhymes. Mem Fox reads: https://www.youtube.com/watch?v=fJMwhxViyh4 "We love it! We love it!", says Bonny and Ben. "How does it go? Will you say it again?" The text lends itself to a discussion about punctuation informing the reader. |
| Possum Magic | Scholast ic | Author reads: https://www.youtube.com/watch?v=BboBeS-vhjg A classic teacher read-aloud that builds a love of literature through emotional language, rhythm and rhyme. Bush magic- unpacking the meaning of the term: She looked into this book and she looked into that There was magic for thin and magic for fat Magic for tall and magic for small, but the magic she was looking for wasn't there at all. Shrink/ pink; safe from snakes. Text navigation- around Australia links to HSIE Aesthetics- watercolour by Julie Vivas Appropriation: Here we go round the lamington plate, till early in the morning Segmentation: in/vis/i/ble, lam/ing/ton. |

| Mem Fex KOALA LOU | Scholast ic Australi a | Koala Lou, I do love you! A classic teacher read-aloud. Emotive language. Choral reading of repeating line above. Identifying beginning sounds: stars in the sky; tallest trees; her heart was filled with hope; wildly waved their holiday hats Action verbs: jogged, puffed, lifted weights Alliteration: Koala Claws Segmentation: splen/did; ear/ly; morn/ing Word families eg: win, pin, sin, tin, bin |
|---|---------------------------------|---|
| MEM FOX MAGIC HAT Buttoted by TRICIA TUSA | Scholast ic Australi a | Oh, the magic hat, the magic hat! It moved like this, it moved like that! It spun though the air Like a bouncing balloon, and sat on the head of a hairy baboon! Figurative language: like a (simile), linking to abstract ideas eg magician turns people into animals for fun Rhyme, rhythm, alliteration, predicting text, Sk/ ip What do you think? Where to next? St/ op, h/o/p. |
| Who Sank the Boat? Pamela Allen | Penguin | Identifying ind. sounds in words S-a-n-k, b-oa-t Rhyming words In/ din; weight/ late; butter/ flutter Sit/ knit Links to Science/ maths measurement "Was it the cow who almost fell in who tilted the boat and made such a din?" Text lends itself to dramatic retelling and duologue presentations. |

| | Penguin | Most Pamela Allen titles suitable for phonemic awareness training eg: |
|-------------------------------------|---------|---|
| DA Dry D | | Bertie and the Bear |
| Mr McGr Shhh! Little Mouse DAFT DOG | | Potato People |
| Pamela Aik | | Belinda |
| | | My Cat Maisie |
| | | Waddle Giggle Gargle |
| Pamela Allen . Ja Allen | | Mr McGee |
| | | Alexander's Outing |
| | | A Lion in the Night |
| | | Grandpa and Thomas |
| w Mooray for | Walker | Book, song, video reinforces multimodality: Hello I am little fish swimming in the sea |
| the state of the | Books | I have lots of fishy friends, come along with me |
| | | Alliteration- stripy /spotty; |
| | | Rhyme- curly/ whirly; twisty/ turly; hairy/ scary |
| Lucy Cousins | | Opposites - happy fish, grumpy fish |
| | | Onset rime- sh/ y, fl/ y, sk/ y |
| | | Links to counting, naming numbers in sequence Mathematics K-10 (MAe-3WM) |
| | | Aesthetics- pictures that are joyful, colourful, happy (painted using gouache, outlined in black, |
| "Hooray for Birds! | | coloured in) |
| | | The sun is up, the sky is blue |
| | | Wake up and shout, Cock-a-doodle-doo! |
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| | | |
| Lucy Cousins | | |

| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Walker | Maisy Mouse book collections |
|---|--------|---|
| Maisu Gaes te Maiau cas | Books | Series of books. Animated children's series available on-line. |
| the Citys | | Rhyme and rhythm of text: |
| | | From Maisy's Wonderful Weather Book |
| | | It's a new day for Maisie. Hooray! |
| Maisy Goes to the Museum a Sleepover Christmas Eve | | Pull back the curtain and see |
| | | what the weather will be today? |
| | | Hot and sunny, ice-cream runny |
| Maisy, charley Maisy Goes to Maisy Goes | | Dripping and dropping, raindrops plopping |
| | | Bendy, bowy, leaves all blowy |
| | | (lift the flap book) |
| | | |
| 1888 S. 3 / AN 1971 | | |
| | Walker | |
| PECK PECK PECK | Books | PECK PECK |
| | DOOKS | a tangerine, a nectarine, |
| | | a green bean, |
| | | an aubergine, a sardine, PECK PECK |
| | | some margarine |
| | | PECK PECK |
| | | and seventeen jelly beans. quit quit quit perk |
| | | |
| Lucy Cousins | | https://www.youtube.com/watch?v=4kuf4-kTS8w |
| | | Song version of text for repeated reading and enjoyment. It's great (and it has holes)! |

| Cows In the Kitchen | Walker Books | Onomatopoeia- animal sounds Sung to the tune of "Skip to My Lou". Melody provided on back cover. Repetition and rhyme: • Cows in the kitchen • Ducks in the dishes • Cats in the Cupboards • Sheep in the Shower • Goats in the Greenhouse |
|---|-----------------|---|
| Brave Dave ANDY GRIFFITHS # TERRY DENTON | PAN | This is Dave. Dave is brave. Really brave |
| BIB Ford COWS ANDY GRIFFITHS & TERRY DENTON | PAN | How many cows? It's hard to say. A big cow here, a big cow Predictive text: use of rhyme and repetition. Humorous illustrations. Phonograms/ word families from text eg: C ow big fat N ow rig mat H ow sig sat S ow tig bat *Illustrations and storyline make the text suitable for older beginning readers/ all ages. Rhyme, repetition, humour |

| ANDY GRIFFITHS | PAN | Onset rime: |
|---|---------|---|
| ANDT SKITTINS | | Cat |
| The Cat, the Rat | | B at |
| and the | | r at |
| Baseball | | Compound words: base + ball then look for onset rime b/ase, b/all |
| Bat | | |
| il e | | |
| LUSTRATED BY | | A CONTRACT OF A |
| TERRY DENTON | | *Illustrations and storyline would appeal to older beginning readers/ all ages. |
| ANDY GRIFFITHS | PAN | Onset rime |
| · · · · · · · · · · · · · · · · · · · | | Frog |
| Frog | | Log |
| on alog | | B og |
| | | One day while riding its jet rocket log |
| in a bog | | The frog looked up and saw a dog. |
| | | |
| A CONTRACTOR OF THE OWNER OWNER OF THE OWNER OWNE | | *These texts have restricted vocabulary for beginning readers however because of the stylistic |
| A CONTRACTOR OF THE OWNER OWNER OF THE OWNER OWNE OWNER OWNE | | features (humour, illustrations), they have high appeal for all ages. |
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| | Allen & | Cross curriculum priority: Aboriginal and Torres Strait Islander histories and culture |
| | Unwin | Segmentation: tur/tles, wa/ter/hole |
| | | Numbers of syllables, initial sounds. |
| | | Aesthetics: discussion about Aboriginal art, symbols. |
| | | Prepositions, Animals, numbers. |
| | | I turtle by the waterhole, 2 turtles by the waterhole, 3 turtles by the waterhole, and a snake |
| Ten Scared Fick | | Symbolism: Aboriginal symbols tell a story. |
| Ros Morine Bademi | | |
| an larty mained to be a set of the | | |

| Kangaroos Hop Ros Moriarcy Interest Malaringi | Allen & Unwin | Cross curriculum priority: Aboriginal and Torres Strait Islander histories and culture The kangaroos hop And the birds fly And the echidnas shuffle A cumulative tale suitable suitable for choral reading. Animal words useful for identifying initial, end and medial sounds, segmentation: Kang/ar/oo , e/chid/na. Word families by my sky fly, Symbolism: Aboriginal symbols tell a story. |
|---|------------------|---|
| Grompation Grompation Strah Hayes Barbara Firth | Walker Books | Rhyming words: gnu/ blew, bear/stared, cat/ satThe bear stared andThe cat sat on the grumpalumpThe lump grumpedSegmentation: grump/a/lumpIdentifying number of syllablesAesthetics: Pen and ink, washed with colour. Illustrations support text. |
| THE VERY CRANKY BEAR NEX: KLAD | Scholast ic | Rhyme and repetition of text invites students to join into choral reading. Onomatopoeia eg: " <i>Roar</i> went the lion" Rhyme : bear/pair; gold/cold; behind/ find Bear, sheep, sleep: capitalised, lends itself to a conversation about nouns, identifying sounds in words. Onset-rime sh/eep; b/ear; sl/ eep <i>In the jingle, jangle, jungle on a cold and rainy day, four little friends found a perfect place to play</i> What happens next? (predicting text) . There are 38 picture books in this series. All are good for phonemic awareness training and building a love of literature. |

| Elizabeth Indisoy South Shorratt Shorratt Shorratt | Monten ey | A tick a tock What's the time in Sockland? It's always sock- o- clock Sock-a-doodle-doo! Rhyming words: Roo/ moo, fly/by, Seat/ feet, Sock a ter- sock- sock a ter – sock onomatopoeia emulating the sound of a train. Socka pus, (platypus), sockamazing, sockazooming nonsense words that are lots of fun to say and decipher together. |
|--|--------------|---|
| Hairy Maclary Autor Davidsaria Dairy July Davidsaria Davidsaria Dairy July Davidsaria Davidsar | Puffin | Over 20 titles in the Hairy Maclarey series. The series is animated <u>https://vimeo.com/130181070</u> A cumulative tale: <i>Hairy Maclarey from Donaldson's Dairy</i> <i>Hercules Morse as big as a horse</i> <i>Bottomley Potts covered in spots</i> <i>Muffin McLay like a bundle of hay</i> <i>Blitzer Maloney all skinny and boney</i> <i>Schnitzel von Krumm with a very low tum</i> Interesting vocabulary lends itself to identifying rhyme; beginning, end, medial sounds; segmenting words into syllables. Aesthetics : humorous illustrations. "Scarface Claw" what makes him so scary? |

| Lucy (cosc) Cost of the box Cost of th | Picture Puffin <i>Midnigh t Gang</i> series ABC Books | Margaret Wild has authored over 70 children's books. Many of her picture books are useful resources for both building phonemic awareness and building a love of literature due to their engaging stories, emotive language and appealing illustrations. eg: From Lucy Goosy: Ever since she was a fluffy gosling with flippy floppy feet, Lucy Goosy had lived in a pond From The Midnight Feast: They see a jiggle, joggle jelly. Wibble-wobble, blibble-blobble, whirly-whirll! From Nighty Night: Nighty night my lovely lambs settle down, snuggle up, sleep tight, nighty night. |
|--|--|--|
| | Puffin | Alison Lester has written more than 25 children's books, suitable for phonemic awareness training and building a love of literature. Identifiable illustrations. Green as a Bean; Run like a Rabbit; One Clucky Hen suitable for beginning readers <u>https://alisonlester.com/collections/picture-books</u> Lester is a patron of the Indigenous Literacy Foundation, and has supported the production of <i>No</i> <i>Way Yirrikipay</i> and <i>Tiwi girls</i> by Indigenous authors from the Tiwi Islands. Lester's latest book, <i>The Very Noisy Baby</i> is a short-listed book for CBCA Short list 2018. Written with rhythm and rhyme, this is an engaging book to read aloud to beginning, younger readers. |

| PIG PUG Aaron Blabey https://www.dymocks.com.au/author s/aaron-blabey | Penguin | Aaron Blabey is an award winning Australian author who draws on humour and current issues facing children in his texts. Many of his titles are suitable for older beginning readers. All 25+ titles are useful to teach the skills of phonemic awareness and build a love of literature. List of titles: http://www.aaronblabeybooks.com/people/aaron-blabey From Busting: Lou was busting for the loo But YIKES the loo had quite a queue From Pig the Star: Pig was a pug and I'm sorry to say He just LOVED attention, he'd show off all day. |
|--|-----------------|---|
| We're Going on a Bear Hunt Michael Rosen • Helen Oxenbury | Walker Books | Author performance of song: https://www.youtube.com/watch?v=0gyl6ykDwds Activities to celebrate 25 years of the text 2018: http://www.jointhebearhunt.com/ Rhyme, alliteration, manipulating sounds: Swishy/ swashy; splash/ spolsh; squelch/ squerch Links to syllabus numeracy general capabilities. An action filled texts that begs to be performed! |

Websites that support the teaching of Phonemic Awareness

Name of Website

Address

Rationale

| Primary English Teaching Association Australia (PETAA) | http://www.petaa.edu.au/imis Prod/w | Professional association for literacy teachers Units to accompany short listed CBCA books. Practitioner texts to support using quality texts that build phonemic awareness in early readers. Professional learning activities for teachers. |
|---|--|--|
| Australian Literacy Educators Association (ALEA) | https://www.alea.edu.au/ | Professional association for literacy teachers Journals Professional learning opportunities both local and nationally. |
| Children's Book Council of Australia Short List' | http://readingtime.com.au/th e-2018-cbca-book-of-the-year- short-list/ | Early childhood book of the year nominations useful to build phonemic awareness in the context of quality literature. |
| Starfall | www.starfall.com | Controlled vocabulary texts for early readers, phonemic awareness activities, building word families. |
| Reading Rockets | http://www.readingrockets.or g/reading-topics/phonemic- awareness | Range of classroom strategies including Elkonin Boxes, Rhyming Games, Onset rime activities, Blending and segmenting games. |
| University of Oregon | http://reading.uoregon.edu/bi g_ideas/pa/pa_what.php | Summary of research including definitions, research and |

| Center on Teaching and Learning: Big Ideas on Beginning Reading | | examples of phonemic awareness activities. |
|---|---|---|
| Five from Five: phonemic awareness | http://www.fivefromfive.org.a u/phonemic-awareness/ | One of the five keys to reading success, along with phonics, fluency, vocabulary and comprehension. |
| Reading Doctor | http://www.readingdoctor.co m.au/phonemic-awareness/ | Apps to support the teaching of phonemic awareness. A private software company, however there are useful resources and information on the website. |
| David Hornsby website | https://www.davidhornsby.co m.au/ | Teacher reference books for developing phonemic awareness, grapho-phonic knowledge. -Booklists of quality texts for teaching phonics. -Seminar program |
| Storybox resources (Joy Cowley) | https://www.joycowley.com/s torybox.shtml eg: Mrs Wishy Washy on YouTube: https://www.youtube.com/wa tch?v=tV1WZjqO3L8 | An unforgettable, timeless series of big books, little books, CDs, songs. Many of the stories are on YouTube. Focus on rhyme, repetition and fun to build a love of early reading and an awareness of phonemic awareness. |
| Jolly Phonics | http://jollylearning.co.uk/over view-about-jolly-phonics/ | A UK commercial synthetic phonics program. Free resources on website include audio track,s letter- sound |

| word banks, teacher phonics |
|-----------------------------|
| checklists etc. |

Poems and songs for Building Phonemic Awareness:

| Name of Website | Address | Rationale |
|---|--|--|
| The New ABC Useful Book (50 th anniversary edition) | <u>https://shop.abc.net.au/play-</u> <u>school-useful-book-50th-</u> <u>anniversary-hbk</u> | Songs and poems to build phonemic awareness through a multisensory approach- actions, songs, rhymes, games from the ABC Playschool series. Contain simple melodies that can be played live in classrooms. |
| Jelly On a Plate | http://nurseryrhymescollectio ns.com/lyrics/jelly-on-a- plate.html | Action nursery rhyme, innovation on text. |
| A Pocketful of Rhymes by Max Fatchen (book) | <u>http://readingtime.com.au/a-</u> pocketful-of-rhymes/ | Children's Book Council of Australia Reading Time book review. |
| Fun with Phonological Awareness Songs and Poems | https://sites.google.com/a/litc hfieldschools.org/fun-with- phonological- awareness/rhyming-song-of- the-month | These rhymes are from North America so the seasons do not correlate with Australian seasons. Useful, fun rhymes for developing phonemic awareness. |
| Gayle's Preschool Rainbow | https://www.preschoolrainbo w.org/preschool-rhymes.htm | Hundreds of chants and rhymes that build phonemic awareness. Favourites include Ten in a Bed; Monkeys on a |

| Rhymes, Fingerplays & Songs Northport-East Northport Public Library | http://www.nenpl.org/childre ns/bibliographies/titles/rhyme s.php | Bed; One, Two Buckle My Shoe; One Potato, Two potato. Many of these rhymes are Wiggles hits. A rigorous list of rhymes and chants with audio support. Favourites include Head and Shoulders, Knees and Toes; Hokey Pokey; The More we Get Together (round); If You're Happy and you Know It; I'm a Little Teapot; Itsy Bitsy Spider; Open- Shut Them; Teddy Bear, Teddy Bear (turn around). |
|---|--|--|
| Favourite Fingerplay Songs Vol. 1 Best Kids Songs | https://www.youtube.com/wa tch?v=gOknHxEUjbw | Animations of favourite fingerplays for young children. |
| Jolly Jingles | http://jollylearning.co.uk/jolly- shop/jolly-jingles/ | Fun jingles, accompanying text and CD to identify sounds in songs and accompanying letters. |
| Okki Tokki Unga | https://www.google.com.au/s earch?q=okki+tokki+unga&rlz= 1C1CHBD_en- GBAU785AU785&oq=okki+tok ki+unga&aqs=chrome.0.69i59j 0I5.4948j0j8&sourceid=chrom e&ie=UTF-8 | This is a music book of lesson breaks and fun action games that develop phonemic awareness in young children. |

| | This link is a Wiggles version |
|--|--------------------------------|
| | of the title song in the book. |

Educational Apps for Building Phonemic Awareness

| Name of App | Address | Rationale |
|--|---|--|
| Reading e995 | https://readingeggs.com.au/ga w/phonicsgames/ Blake Education | Reading Eggs are used widely in K-6 classrooms. Junior Reading Eggs includes books, alphabet games, songs and phonemic awareness activities that focus on learning about sounds, letters and words. |
| Sound Sorting-Beginning Sounds Beginning Sounds Interac. Education Education 1 (3 099 BUY) Great Practice for sorting beginning sounds. By Accession Sound Seeker Education Educati | https://sites.google.com/site/f aveapps/reading/phonemic- awareness | A collation of 15 phonemic awareness apps from a range of publishers. Apps focus on -Rhyme -Identifying beginning, end, medial sounds of words -Blending and segmenting sounds. |

| | https://www.bestappsforkids.c om/tag/phonemic-awareness/ | Spell Bear -Identifying sounds in words -Suitable younger early readers |
|---|--|--|
| | https://www.bestappsforkids.c om/tag/phonemic-awareness/ | Elkonin Boxes Elkonin Boxes is a digital version of a highly-effective teaching strategy to assist beginning and struggling readers build vital phonemic awareness skills. |
| BUD'S RIVEING LIORDS RIVEING LIORDS 3 Rhyming Games | https://www.bestappsforkids.c om/2014/buds-rhyming- words/ | Rhyming word games for early readers: -sound/ picture matching game -listen, read, match and memorise -onset rime -building word families |

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