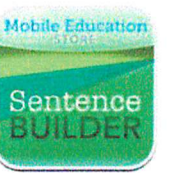


## Early Language Skills

| Icon                                                                                | App Title                        | App Description                                                                                                                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <b>Sound Touch</b>               | This is a simple little app that reinforces sounds and pictures. Each page has 12 items displayed with bright, cartoon pictures. Tap a picture and a real-life photo of the item pops open, accompanied by the sound it makes. Items are organised into one of six categories - domestic/farm animals, wild animals, birds, vehicles, musical instruments, and household items.                      |
|    | <b>Things That Go Together</b>   | In this application, children are presented with items that go together in pairs and it is their task to figure out the connections. The app includes more than 150 matching pairs and these can be presented on their own or along with up to seven other pairs. Parents and teachers can also add their own matching pairs which they can link to their own audio descriptions.                    |
|   | <b>Little Stars Toddler Game</b> | A fantastic app that enables children to learn and reinforce early concepts. Topics include: letter names and sounds, first words, recognising and counting numbers, shapes, and colours. Children can play by themselves or challenge a friend/parent in two player mode.                                                                                                                           |
|  | <b>Rhyming Words</b>             | Another matching game from the same company that produces 'Things That Go Together'. This time the aim is to pair words that rhyme. The app includes good audio reinforcement by congratulating the child each time they successfully match a pair that rhyme.                                                                                                                                       |
|  | <b>Talking Tom Cat</b>           | This is one of many virtual pet programs that are available to download. Tom, the alley cat, will parrot your every word in a modulated tone. Children will find his altered voice hilarious, but parents might quickly tire of it. However, if it encourages speech stick with it! Talking Tom Cat and other apps of this type are usually free to download but watch out for the in-app purchases. |
|  | <b>Articulation Station</b>      | This app has been created by speech therapists and is designed to help children learn how to pronounce their consonantal sounds more clearly. There are a total of 22 sound programs and each targets sounds in the initial, medial and final positions of words, sentences and stories. The P sound program comes free but all the others need to be purchased.                                     |

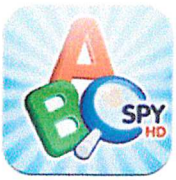
## Language Skills

| Icon                                                                                | App Title                              | App Description                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <b>Photo Touch Concepts</b>            | This app enables children to practice and reinforce a range of concepts including – time based concepts (e.g. before and after), spatial concepts (e.g. above and below) and opposite concepts (e.g. wet and dry). It is possible to customise the success sounds so that your child can hear encouragements in your voice.                                                                                   |
|    | <b>Action Words</b>                    | This app focuses on helping children learn new action words by showing them photographs where the actions are clearly acted out. 'Action Words' is easy to customise so everything can be adjusted to suit the child. Individual action words can be turned on and off so it is possible to introduce one new action word at a time.                                                                          |
|   | <b>Little Finder</b>                   | This hidden object game should appeal to both parents and children. Each object can be announced in writing and/or via audio. It therefore has the potential to reinforce both receptive vocabulary and sight vocabulary. The photographs used are clear and sharp which makes them quite easy to pick out even when they are small. 'Little Finder' can be played as either one player or a two player game. |
|  | <b>Bitsboard</b>                       | Bitsboard offers free access to thousands of flashcards and carefully selected lessons covering a wide range of topics. It is also possible for users to create their own flashcards. Bitsboard includes 8 mini games that can be used to reinforce the chosen skill.                                                                                                                                         |
|  | <b>The Opposites</b>                   | This is a nicely presented word game that challenges children to match pairs of opposing words in increasingly difficult levels. 'Opposites' starts with easy word pairings, like 'up-down', but as players move through the levels they are challenged with more complex and abstract pairings. Opposites includes a customised dictionary of word meanings and synonyms in a child friendly format.         |
|  | <b>Learn English with Lingo Arcade</b> | Learn English is aimed at people who are learning English as a second language but could be equally useful for children who would benefit from reinforcement of their vocabulary. The app features more than 3000 words, phrases and sentences. The pictures are also well presented and there are four game modes to choose from.                                                                            |
|  | <b>Sentence Builder</b>                | Sentence Builder is designed to help primary aged children learn how to build grammatically correct sentences. Explicit attention is paid to the connector words that make up over 80% of the English language. Sentence Builder offers a rich and fun environment for improving the grammar of all children.                                                                                                 |

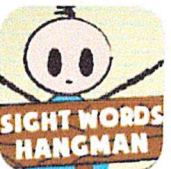
## Communication Skills

| Icon                                                                                | App Title                          | App Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <b>ABA Flash Cards &amp; Games</b> | Identifying, understanding, and responding appropriately to emotions is a very important skill for children to learn. This app covers over 20 different emotions. All are presented using clear, crisp photographs. Several game formats are available and users can add their own photos and annotate them with their own voice.                                                                                                                                                    |
|    | <b>That's How I Feel</b>           | That's how I feel is designed to help children with poor communication skills express their feelings using symbols. The feelings are organized into three groups, positive feelings, neutral feelings and negative feelings. These are associated with a colour to assist children understand the feelings better.                                                                                                                                                                   |
|   | <b>Scene Speak</b>                 | Scene Speak allows users to create interactive visual scenes and social stories. Although the graphics are fairly basic Scene Speak's real strength is that images can be edited with active hotspots. A hotspot is an area of the screen that, when it is touched, plays sounds. Each image can have multiple hotspots. These can also be used to add text labels or even link to another visual scene. Images with text can be combined into "books" by theme or area of interest. |
|  | <b>Tap to Talk</b>                 | TapToTalk is an augmentative and alternative communication (AAC) app. It enables children who have limited speech to convey messages about what they want or how they are feeling. Users simply tap pictures and TapToTalk speaks for them. The app comes with a number of pictures preloaded but the customisation is limited.                                                                                                                                                      |
|  | <b>Sono Flex</b>                   | Sono Flex is another AAC app that turns symbols into clear speech. It comes with more than 11,000 symbols preloaded and is fully customisable. Users can add their own symbols and photographs. There is also a choice of 5 high quality voices; one boy, one girl, two women and one male voice. Sono Flex can be downloaded as a lite version.                                                                                                                                     |
|  | <b>Proloquo To Go</b>              | Proloquo To Go is probably the ultimate augmentative and alternative communication (AAC) app. By tapping buttons that represent words, children can string whole sentences together. The image library comes preloaded with over 14,000 symbols and parents/teachers can add their own photos and images to create new buttons. Existing buttons can also be edited to suit individual needs.                                                                                        |

## Letter Knowledge & Phonic Skills

| Icon                                                                                | App Title                       | App Description                                                                                                                                                                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <b>ABC Spy</b>                  | ABC Spy uses the popular game of I Spy to help children learn the alphabet and letter sounds in a fun way. The app also makes use of the iPad's built in camera and encourages children to take pictures of items beginning with certain letters/sounds. For younger children, it's a good way to explore the alphabet, learn letter sounds and anchor that learning to the world around them.                                     |
|    | <b>Pocket Phonic</b>            | Pocket Phonics is a very popular app that teaches letter sounds, first words and handwriting. It is aimed at children aged between 3 and 6, although could also be useful for older children. Pocket Phonics introduces users to each of the key letter sounds. As they learn the sounds, the app guides them how to write each letter using follow-me arrows.                                                                     |
|   | <b>Junior Bingo</b>             | This app enables young children to learn and practice their colours, shapes, and numbers as well as their letters and letter sounds. There are two ways to play - Practice and Bingo. Practice enables users to learn and review concepts with virtual flash cards and Bingo allows children to test themselves using the traditional game. When they complete a line they earn a bingo bug that can be added to their collection. |
|  | <b>Little Finder ABC</b>        | This app uses a similar setup to 'Little Finder Hidden Objects' only this time the children have to identify the letters. The app is easy to customise with users able to choose between the letter names and letter sounds. It is also possible to record your own letter names and sounds if you don't like the American accent on the original one.                                                                             |
|  | <b>Little Stars Word Wizard</b> | This app uses the same format as the 'Little Star Toddler Game' to help children discover and learn sounds, letters and words. It is easy to customise making it possible to focus on certain sounds or letters. It is also possible to add your own items. Children can play by themselves or challenge a friend/parent in two player mode.                                                                                       |
|  | <b>Endless Alphabet</b>         | This is a beautifully presented app that enables children to develop their phonic knowledge and vocabulary. Each word features an interactive puzzle game with talking letters and a short animation which illustrates the definition in a funny and engaging way. The app comes preloaded with one word for each letter but additional words are delivered automatically to the app on a regular basis.                           |
|  | <b>Phonics Genius</b>           | This flashcard-style app helps children learn and reinforce words. The focus is on letter combinations with users being encouraged to look for particular letter patterns and the sounds they make. The app contains over 6,000 professionally recorded words grouped into 225 phonic categories. For a more personalized learning experience, children can record their own voice.                                                |

## Sight Vocabulary

| Icon                                                                                | App Title                       | App Description                                                                                                                                                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <b>My First 1000 Words</b>      | My first 1000 words actually contains over 1500 words arranged into convenient categories like first words, foods and hobbies. All are clearly presented with beautiful illustrations. The only downside is the American spelling of some words but it is possible to change these. Users can also add their own words and photographs and record the pronunciation.                                                      |
|    | <b>Word Search for Kids</b>     | This app contains over 1000 word search puzzles that are divided into categories such as animals, transport, people, colours, numbers, etc. In the 'Puzzles for Small Kids' section every word is depicted with a picture and its name is spoken aloud. The 'Puzzles for Big Kids' section including topics such as countries, musical instruments, days, months, sports, etc. Again watch out for the American spelling. |
|   | <b>Sight Words and Spelling</b> | This app is made up of three different game modes: Flash Card - seeing and hearing the word for the first time, Word Challenge - recognizing the word and selecting it in a multiple choice word challenge format and Spelling - knowing how to spell the word in the spelling mode. It is also possible to record your own words so you can add ones that the child is learning in class.                                |
|  | <b>Sight Words Hangman</b>      | Sight Words Hangman uses the traditional pencil and paper word game as a vehicle for learning and reinforcing high frequency words. There are over 30 word lists to choose from and the flashcards mode allows children to become more familiar with the words in a given list. The game presents the target word in a group of four. The child then hears the word and makes their selection.                            |
|  | <b>Word Bingo</b>               | Word Bingo is comprised of four games that help to reinforce word knowledge and spelling. It uses the Dolch word list of 220 words grouped by level, and includes pronouns, adjectives, adverbs, prepositions, conjunctions and verbs. There are also 95 nouns on a separate list. It is possible to create five different player profiles.                                                                               |
|  | <b>Smiley Sight Words</b>       | The idea of this app is simple - show the words to your child to see if they can read them. If they are unable to do so they can press the word to hear its pronunciation. Words read correctly can be marked with thumbs up smiley faces, the aim being to earn 3 thumbs-up for each word. Smiley sight words is customisable for up to 40 players so is ideal for use in the classroom.                                 |
|  | <b>Sight Words Pro</b>          | SightWords Pro is produced by the same company responsible for Smiley Sight Words and it contains exactly the same word lists. There are, however, two crucial differences. Firstly, this app has a much more adult feel to it and so would be suitable for older children. Secondly, it is possible to add your own custom words and record your own pronunciations.                                                     |

## Spelling

| Icon                                                                                | App Title                           | App Description                                                                                                                                                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <b>Simplex Spelling Phonics 1</b>   | Contains over 450 high frequency words divided into 42 lists that are organized by spelling patterns and difficulty levels. Each of the 42 lists comes with a lesson that teaches one of the basic building blocks of spelling in the English language. These basic building blocks include the different phonograms, sounds, and spelling rules.                                                            |
|    | <b>Simplex Spelling Sight Words</b> | Simplex Spelling HD teaches the Dolch sight words to establish a base foundation in spelling and reading fluency. Rather than using flash cards, Simplex Spelling enables pupils to build each word and discover different letter patterns that can be used to make particular sounds. The app also allows you to build your own spelling lists.                                                             |
|   | <b>My Spelling Test</b>             | This app allows children to practice the same words that they are learning in school by creating their own spelling lists. Children can then test themselves and their scores and the words they have misspelled are saved. Thus, even if your child practices by him/herself, you can always see how they are doing each time they take a test.                                                             |
|  | <b>Spelling Test</b>                | An app that is very similar to 'My Spelling Test' in that allows users to create their own spelling lists and test themselves. The layout is more grown-up looking and so should appeal to slightly older users. Very easy to input new words and record their pronunciation.                                                                                                                                |
|  | <b>A+ Spelling Test</b>             | Another app that allows you to create your own spelling tests. Results are recorded so it is easy to track progress and quickly see how children are doing and which words, if any, they are struggling with. Also includes games such as unscramble. In this mode, instead of hearing the word and having to spell it, you see a scramble of letters and have to figure out what word they are for.         |
|  | <b>School A to Z</b>                | This app is produced by the NSW Department of Education and Communities and brings together a wealth of resources to help parents to understand and support their child's homework. There are definitions of words commonly used in school. The 'Spelling Bee' game is an excellent way for children to develop their spelling vocabulary. Times Tables can also be practiced using the 'Maths Monkey' game. |
|  | <b>Spell + Friends</b>              | This is an app for anyone who really wants to stretch their spelling abilities. It contains over 2,000 words in 3 categories with clear and crisp pronunciations, definitions and etymology. Words can be marked out as favourite and incorrectly spelled words will be tagged for future improvement and practice.                                                                                          |

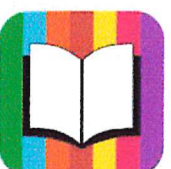
## Writing Skills

| Icon                                                                                | App Title                 | App Description                                                                                                                                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <b>Ready to Print</b>     | Ready to Print was created by an Occupational Therapist and progresses through pre-writing and early writing skills in a specific order so that children can master the visual-motor, visual-perceptual and fine motor skills necessary for correct writing. It features ten different activities. All can be played with fingers, or a stylus as readiness is achieved.               |
|    | <b>Hairy letters</b>      | From the makers of Nessy this app helps to reinforce letter names, sounds and formation. Letter sounds come to life with animated characters. Children can then interact with the animations and trace letter shapes on-screen with their finger. They can also play games to reinforce learning.                                                                                      |
|   | <b>Letter School</b>      | This app enables children to practice letters using four different games: Intro – where they discover the letter's shape, name and sound, Tap – where they learn where to start, change direction and finish by tapping the dots, Trace – where they learn the letter trajectory by tracing it and finally Write - where they are able to test their knowledge by writing from memory. |
|  | <b>Intro to Letters</b>   | Another good app for practicing letter formation. Users are taken through a series of guided, interactive exercises, beginning with single letters but progressing to letter combinations. A special recording section helps children learn sounds, phonograms and names.                                                                                                              |
|  | <b>Dictionary.com</b>     | There are a number of dictionaries available for the iPad but this one is hard to beat. It is actually a thesaurus as well as a dictionary and includes more than 275,000 definitions and 80,000 synonyms. The app also features audio pronunciations, similarly spelled words and a Word of the Day section.                                                                          |
|  | <b>Miss Spell's Class</b> | A free word game from Dictionary.com that lets players test their spelling skills against their database of the most commonly misspelled words. Players must quickly decide whether each of 20 words is spelled correctly or incorrectly, as penalties are added for each wrong answer.                                                                                                |

## Creative

| Icon                                                                                | App Title                | App Description                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <b>Felt Board</b>        | Felt Board for the iPad is inspired by the actual felt boards used for years by children, teachers and storytellers. It is possible to create characters by selecting skin colour, hair and facial features. Users can then choose from a wide variety of costumes, settings and props to complete their story. Best of all because it is an app, the pieces will never get lost! |
|    | <b>Sock Puppets</b>      | Sock Puppets lets you create your own lip-synched videos and share them on online. Children can add puppets, props, scenery, and backgrounds then all they have to do is start creating. Hit the record button and the puppets automatically lip-synch to your voice.                                                                                                             |
|   | <b>Toontastic</b>        | This app allows children to draw, animate and share their own cartoons. Making cartoons with Toontastic is very easy. Simply press the record button, move your characters onscreen, and tell your story. Toontastic records your animation and voice as a cartoon video to share with friends and family on ToonTube, the app's global storytelling network for kids.            |
|  | <b>Story Creator Pro</b> | Story Creator allows children to easily create their own story books containing photos, videos, text, and audio. It is very easy to use and completed stories can be shared via e-mail. The Pro version contains new layouts and the ability to add stickers.                                                                                                                     |
|  | <b>ScrapPad</b>          | This app enables children to create scrapbooks using their photos. There are a number of themed kits available to choose from or users can mix and match backgrounds and borders to create their own designs. Within a very short space of time children will be able to create great looking books that they can then share with family and friends.                             |
|  | <b>Photo Puppet</b>      | This app enables users to star in their own animations. Simply select a photo and carefully cut it out. It is then possible to move the character on the screen. Animations can be recorded and uploaded to YouTube. Photo Puppet should appeal to older users who are likely to look upon Toontastic and Felt Board as being a bit babyish.                                      |
|  | <b>Video Star</b>        | Video Star makes children the stars of their own music videos. Users can select from hundreds of effects before, during, or after recording. It is also possible to pause at any time to set up a new scene. The clever thing is that no matter how many scenes you shoot, the music stays in perfect sync. Additional effects can be purchased including "green screen" effects. |

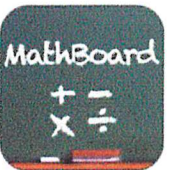
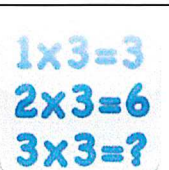
## Stories

| Icon                                                                                | App Title                              | App Description                                                                                                                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <b>Little Fox Music Box</b>            | This is a sing-along songbook that has been beautifully illustrated. There are three songs with more than 100 interactive elements that will engage and entertain young children. The little fox music studio (in app purchase) allows children to record their own songs. The "Nighty Night" app is also worth checking out. A great bedtime activity.                            |
|    | <b>Spatter and Spark</b>               | An engaging original story from bestselling children's book author Deborah Underwood. It is beautifully illustrated featuring art from acclaimed illustrator Luciana Navarro Powell. Spatter and Spark also contains many interactive features. Best of all it is free, so not much left to criticise really!                                                                      |
|   | <b>Tab Tale Books</b>                  | Tab Tale Books make a variety of interactive stories. All are free to download but can also be purchased to remove the on screen ads. They can be used as audiobooks or children can read them on their own. It is also possible for users to record their own version and play this back on subsequent visits. Each book contains a variety of games and puzzles.                 |
|  | <b>Toy Story</b>                       | Surprisingly, most of the Disney interactive books are disappointing but this one is definitely an exception. It is a fully interactive reading book containing numerous games, colouring in pages and songs. There are also several clips from the movie which should help to keep children engaged with the story. It can be read aloud or users can record their own narration. |
|  | <b>Read with Biff, Chip and Kipper</b> | This app allows you to buy and store a variety of Oxford Reading Tree books. The online versions are true to the printed books and make good use of the interactive features of the iPad. Children can get the exact pronunciation of each word by tapping a word on the page. The books also contain activities such as spot the difference, mazes etc.                           |
|  | <b>Me Books</b>                        | This app enables users to download over 100 modern and classic children's books via in app purchases. Parents will probably remember books such as the 'Read it Yourself' series. The modern favourites include characters such as Peppa Pig, Charlie & Lola and Elmer. Each book is narrated, many by well-known actors, or children can record their own narration.              |
|  | <b>iBooks</b>                          | iBooks provides access to Apple's online iBookstore where users can browse and download a huge number of books ranging from new releases to classics. It is also possible to read a free sample of any book in the iBookstore before purchase. Many of the children's books are filled with interactive features such as diagrams, photos, and videos.                             |

## Early Numeracy Skills

| Icon                                                                                | App Title                     | App Description                                                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <b>Counting Bears</b>         | This is a simple app that helps children learn how to count. It is beautifully presented and the interface is very easy to use. The child has to touch the items on the screen. As each item is counted the child hears the number spoken and will see the corresponding digit on screen. It is possible to add your own items, e.g. take pictures of your child's favourite toys to make the game more personal. |
|    | <b>Candy Count</b>            | Candy Count provides a simple but fun and interactive way to teach young children colours and numbers. Concepts covered include sorting colours, counting numbers (1-12), comparing quantities and arranging numbers. Each session is timed so that you can track progress.                                                                                                                                       |
|   | <b>Preschool Numbers Game</b> | Excellent app for reinforcing number recognition and counting skills. Covers a wide range of numbers from single digit to 1000. It is also fully customisable. For example, you can select exactly what numbers to teach. It is also possible to add your own voice.                                                                                                                                              |
|  | <b>Math Tree</b>              | The Math Tree uses beautiful graphics to assist a child's progress from basic counting to simple addition and subtraction using numbers from zero to ten. Users complete sums by moving items to and from the tree. As the task is completed, the numerical equation is highlighted piece by piece, demonstrating the relationship between the parts.                                                             |
|  | <b>Marble Math Junior</b>     | Users are asked to solve a variety of math problems by collecting numbers/symbols as they roll or drag their marble through a series of mazes. Questions are presented in written format but audio support is available for emerging readers. Users have the option to replay the question or show the correct answer before moving on to the next problem. It is possible to add unlimited user profiles.        |
|  | <b>Bugs and Numbers</b>       | Enables users to learn and practice a range of early mathematical skills including recognising numerals, the concept of left and right, counting and matching shapes. It also covers addition, subtraction, fractions, money, measurement and telling the time, making it a very versatile app. The graphics are incredibly realistic and it is possible to set up multiple users.                                |
|  | <b>Numbers with Nemo</b>      | Numbers with Nemo helps children to practice early number skills (1-10) through fun, character-driven activities. The skills covered include: counting and tracing numbers, counting and matching the number of objects in different groups, number identification, and sequencing.                                                                                                                               |

## Numeracy Skills

| Icon                                                                                | App Title                       | App Description                                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <b>Math Bingo</b>               | Math Bingo allows users to practice and reinforce the four main operations: Addition, Subtraction, Multiplication and Division. These can be played individually or games can contain a mixture of sums. Users can choose from 3 different levels of difficulty: Easy, Medium and Hard and up to 5 player profiles can be created.                                                                                            |
|    | <b>Interactive Telling Time</b> | This is a very well thought out app that will be invaluable to children learning to tell the time. It is broken up into different sections giving users several ways to practice the concepts. They can learn how to: read a clock, set the time via the interactive clock, convert between the analog and digital clock, how to use am/pm, 12 hour and 24 hour clock notation.                                               |
|   | <b>Marble Math</b>              | Users have to solve a variety of math problems by collecting numbers as they roll or drag their marble through a series of mazes. The emphasis is very much on having fun with users able to earn new marbles and collect bonuses. They will, however, be reinforcing key concepts in pursuit of a high score.                                                                                                                |
|  | <b>Math Drills</b>              | A nicely presented app that allows users to learn basic math facts. Solutions can be explored in a variety of ways. For example, using number lines and wooden blocks. Other hints are also available.                                                                                                                                                                                                                        |
|  | <b>Math Board</b>               | MathBoard is one of the best apps available for practicing addition, subtraction, multiplication and division. It is easy to configure and is suitable for learners of all ages. Users are encouraged to solve problems using the scratchboard area. It is also possible to turn to MathBoard's Problem Solver where the steps required to solve a computation are clearly explained.                                         |
|  | <b>Maths Wizz</b>               | Another great app for practicing different types of maths skills including: addition, subtraction, multiplication, division, angles and more. Games include a study mode where users choose the question types and practice, a stress test where they answer as many questions as they can in the time limit and a quiz.                                                                                                      |
|  | <b>Times Tables</b>             | This app enables users to practice their times table knowledge. Specific tables can be targeted or the facts can be presented randomly. Users can also decide whether they want the questions to appear as $4 \times 1$ , $4 \times 2$ or $1 \times 4$ , $2 \times 4$ . Once children have covered all the tables they have the opportunity to play a variety of timed quizzes. The app can be configured for multiple users. |

## Reasoning Skills

| Icon                                                                                | App Title                     | App Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <b>What's Diff 1</b>          | What's Diff 1 (What's Different) helps young children learn about patterns and differences. They are presented with a line of objects and have to pick the odd one out. In this version the difference are very clear cut but in What's Diff 2 and What's Diff 3 the patterns become progressively more difficult to figure out.                                                                                                                                       |
|    | <b>Little Patterns Colour</b> | Little Patterns – Colour is an app that helps children learn how to recognize and complete patterns involving colour. Other apps available in this series are Little Patterns – Numbers, Little Patterns – Toys, Little Patterns – Shapes, Little Patterns – Animals and Little Patterns – ABC. All use clear, sharp images and allow users to add their own voice.                                                                                                    |
|   | <b>Little Solver</b>          | Little Solver is a fun game to help children develop their critical thinking and reasoning skills. The app includes hundreds of logic puzzles and analogies divided into 12 levels.                                                                                                                                                                                                                                                                                    |
|  | <b>Jigsaw Box</b>             | Jigsaw Box contains over 100 puzzles conveniently arranged into categories such as Cats and Dogs, Wild Animals and Planes, Trains, Cars. Further puzzles can be downloaded from the store (some are free) or it is possible for users to create their own puzzles from photos. Users can also choose the level of difficulty with jigsaws ranging from 8 pieces to 252.                                                                                                |
|  | <b>Bugs and Buttons</b>       | A visually stunning collection of 18 games and activities that are both entertaining and educational. Each activity offers simple visual instructions and the app progressively adapts to the skill level of the user. Children can choose to be automatically guided through the games or can explore and play them on their own.                                                                                                                                     |
|  | <b>Bugs and Bubbles</b>       | This is the latest app from the creators of Bugs and Buttons. Again it contains 18 games, all will entertain and most will educate. It is based around Uncle Bob's Bubble Factory where you can harvest, pinch, pop, and even nudge bubbles. Covers a variety of skills including colours, shapes, letters and counting.                                                                                                                                               |
|  | <b>Fit Brains Trainer</b>     | Fit Brains Trainer provides a collection of fun reasoning games that focus on areas such as processing speed, concentration, problem solving and visual skills. The creators suggest that it should be used for a few minutes each day in order to improve performance in these areas. The app is free to download and users are given several free training sessions to get them started but have to sign up to an in app purchase if they want to continue using it. |

## Memory Skills

| Icon                                                                               | App Title           | App Description                                                                                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|   | <b>Memory King</b>  | Memory King is a fun pairs matching games that can be easily customised. Users select exactly how many pairs to include in each game from 2 to 32. 60 memory cards (toys and animals) are provided free. Other topics such as animals, first words and core concepts are available via in app purchases.  |
|   | <b>Monster Hunt</b> | A simple but fun memory game that will appeal to young children. The monsters are beautifully animated and the condescending laugh they make when they win a game will inspire even the most uncompetitive person to want to beat them. The multi-player mode allows parents to play with their children. |
|  | <b>Memorise</b>     | Designed by a Clinical Neuropsychologist this game is simple to play and surprisingly addictive. See what your current working memory span is and play the game to improve it. The app is free to download and the training report feature can be purchased to track progress over time.                  |

## Word & Trivia Games

| Icon                                                                                | App Title                     | App Description                                                                                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <b>Wurdle</b>                 | Wurdle is a fast paced word finding game. The aim is to find and trace as many words as possible before time runs out. Once you have found all the possible words shake the board to mix up the tiles. Play continues until time runs out. Wurdle can be played individually or as a two player game.                                  |
|    | <b>Letris 2</b>               | Letris is a simple game where users must build words in order to keep the screen clean for as long as possible. It includes several game modes and it is possible to play individually or against a friend.                                                                                                                            |
|   | <b>Futaba Classroom Games</b> | This is an excellent game that allows up to four players to compete in a fun quiz. There are a broad range of questions built into the app but it is the ability to make your own content that really makes this app stand out. It is possible to use Futaba to reinforce a wide range of skills. Best of all children love it.        |
|  | <b>Logo Quiz Ultimate</b>     | A simple but addictive game where you have to guess the logos of different brands and products. It is divided into 24 levels with 50 logos in each level. Players receive 100 points for identifying each logo but they must be spelt correctly. 5 points are deducted for each failed attempt. Two hints are available for each logo. |
|  | <b>Music Quiz</b>             | The idea of this app is to guess the artist and title of each song. With every good (green vinyl) or perfect (gold vinyl) songs guessed users earn stars. These can be redeemed to buy hints.                                                                                                                                          |
|  | <b>What's the Capital?</b>    | Another seemingly simple but addictive game. This one tests users' knowledge of capital cities and countries. The quiz mode allows users to see how many questions they can get right in a row.                                                                                                                                        |