TEPS
Literacy and Intervention

## Uouchotonlos

PROGRAM OVERVIEW
Intervention Appropriate K-5

## The hands-on approach to phonics and word study

## Oregon Reading First Center

 REVIEWED"MEETS/EXCEEDS CRITERION"
Supplemental \& Intervention


Workbook
Touchphonics ${ }^{\circ}$
The Manipulative Multisensory Phonics System


See Touchphonics in action! View our overview video at epsbooks.com/TP

## Touchphonies

## Multisensory Phonics, Word Structure and Spelling

Provide at-risk students with an alternative approach to phonics, word structure and spelling with this unique multisensory program. Students utilize tactile, kinesthetic, visual and auditory modalities to:
$\checkmark$ Enhance memory and learning
$\checkmark$ Understand the structure of words without drill

Touchphonics ${ }^{\ominus}$ unique feature is the use of three-dimensional letters called Touch-Units ${ }^{\circledR}$. These are made of soft, flexible plastic, with a textured surface that intensify tactile neurological input. They are also color-coded by function to convey the patterns of word structure.

## Why Students Learn Faster

With Touchphonics, students learn to read and spell more quickly because they are able to use visual, auditory and tactile/kinesthetic
modalities to help them understand the structure of words without drill. This system makes it possible to teach phonics through patterns instead of rules. By starting with words of a simple pattern, students experience success and can progress quickly to patterns that are more complex. Skills are applied to accompanying decodable readers for the development of fluency and comprehension. Quick progress builds self-esteem and confidence, which lead to even greater success!

## Touchphonics can be easily aligned with any phonics or basal program!

Phonic or word study lessons from any phonics/basal program can be paired with a Touchphonics lesson for that same concept. This provides at-risk students the opportunity to develop abstract phonetic concepts with targeted, tactile Touchphonics lessons before paper-and-pencil basal practice.
Correlations to basal programs are available at epsbooks.com/TP

## Soppe\& Saquence

- Short a, i, o, u, e
- Consonant digraphs th, ch, sh, wh
- Initial Consonant Blends: L Blends, $S$ blends, $R$ blends
- Final Consonant Blends $s p, s t, s k, n d, n g, n k$, $n t, m p, l t, n c h$
- Silent Letters ck, Ik, kn, tch, dge, mb, gh, wr
- Long Vowels, Open e, o, y
- Long Vowels a, o, i, u
- Vowels + ck and ke
- Open Syllable + silent e
- Vowel + ce and ge
- "R" Controlled Vowels or, ar, er, ir, ur, wor, ear, air, are
- Vowel Combinations oa, ie, ui, ee, ai, ay, au, aw, oi, oy, ow, oo, ew, ea, ou, ey, ei
- Compound Words
- Contractions
- Open and Closed Syllables
- Syllables with le
- Suffixes
- Inflectional and Comparison Suffixes
- Prefixes with Meanings
- Borrowed Sounds


## Unique design unlocks the mystery for struggling readers!



At risk students achieve success more quickly using all learning modalities. Touchphonics have been successfully used to unlock the reading process for students of various abilities:

- mild learning differences
- dyslexic children
- cerebral palsy
- attention deficit disorders

In addition, the interactive design of this program quickly engages grade level and above-grade level students!

## Research-Based

The Touchphonics system was developed by Dr. Robin Steed and tested and proven in reading laboratories at Brigham Young University for over 6 years. Using Touchphonics, teachers dramatically increased reading skills-students previously weak in phonics, gained one or two grade levels in fluency in 12 weeks!

The Touchphonics system meets the research standards of the National Reading Panel, and follows the guidelines established in the report Put Reading First: The Research Building Blocks for Teaching Children to Read. It is currently being used in thousands of schools throughout the United States.

## Touchphonics meets the research standards of the National Reading Panel:

| PHONEMIC AWARENESS | - Students listening for target phonograms <br> - Oral segmentation and blending of phonograms <br> - Additional phonemic awareness activities in the appendix |
| :---: | :---: |
| PHONICS | - Letter/sound relationships <br> - Word structure knowledge <br> - Transference of concrete understanding gained from manipulating Touch-Units to the more abstract representation of letters in print |
| FLUENCY | - Word building practice in each lesson <br> - Workbooks to provide practice for reading words and sentences <br> - Stories to build more practice with a new concept in connected text |
| VOCABULARY | - Words carefully selected to expand students vocabulary, with emphasis on homonyms and multiple meanings <br> - Stories to further reinforce and integrate vocabulary words |
| COMPREHENSION | - Decodable Readers with which students develop comprehension skills <br> - The opportunity to practice making sense of words in context in the decodable readers |
|  | Go to epsbooks.com/TP to find: <br> Research paper • Sample lessons • Dissertation |

## Lesson Plans, Pacing, and Procedures

## LESSON STEPS <br> The following steps appear in each of the 59 Touchphonics Lessons:

STEP 1 - Phonemic Awareness: Students become familiar with the target phoneme or phonemic pattern through teacher-led auditory activities and demonstrations.
STEP 2 - Link Sound to Letter: In this phonics "mini-lesson," students become proficient at linking the sound or sounds to the letter or letters through teacher-led activities and demonstrations that involve tracing Touch-Units ${ }^{\circledR}$ and replacing sounds in words.

STEP 3 - Build Words (Model): The teacher models building words with the Touch-Units.

STEP 4 - Build Words: Using Touch-Units, students build and write words on their whiteboard. Words can also be recorded in the Student Workbooks. Word building can also be expanded and varied using Extended Techniques (Shake and Make, Cover-SpellWrite).

STEP 5 - Read Words in Isolation: Partners take turns reading the words and the sentence that they have written in the Workbook.

STEP 6 - Independent Practice: Students complete phonics activities in the Workbook.

STEP 7 - Dictation: Students write a dictated sentence that includes words with the target sounds and patterns in their Workbook.

## Reading Words in Context

STEP 8 - Build Words from Reader: The teacher reviews the recently learned sounds and patterns with students, building words that they will encounter in the accompanying Reader.
STEP 9 - Learn Sight Words: The teacher introduces students to Sight Words, such as the, of, or was, that will be encountered in the accompanying Reader.

STEP 10 - Read the Reader: This step can be varied; for example, students can read the story aloud to a parent or teacher, read aloud in pairs or small groups, read in unison with the whole class, take turns reading aloud or read independently.

STEP 11 - Respond to the Story: Students complete Reader response activities in the Workbook, often drawing a picture that relates to the story and writing words or sentences. Additional Reading: EPS publishes a variety of decodable readers that provide opportunities to practice newly acquired phonics skills in full-content reading.

## Pacing

Each Touchphonics lesson targets a phonetic concept and can be completed over several 15-20 minute sessions:


## Touchphonics Word Building Procedures

| Build a Word | Segmentation |
| :--- | :--- |
| Touch and Sound the Touch-Units | Sound to symbol correspondence |
| Blend the Sounds into a Word | Blending |
| Cover and Spell the Word (by either sound or name) | Transfer from concrete to visualization |
| Cover and Write the Word | Transfer from concrete to symbolic <br> representation |
| Change the Word Shake and Make = sequencing, discrimination | Substitution |
| Read the Word in Isolation | Temporary guided practice leading <br> towards application |
| Write the Word in Print | Authentic application |
| Read the Word in Print | Authentic application |

Word Building: the key step in every Touchphonics lesson where students work with Touch-Units to build and manipulate words. Activities vary and progress from simple to complex:

Onset and Rime (substitute first consonant):
© at
S $\mathfrak{a t}^{\mathfrak{t}}$
C ab

Substituting ending consonant
§a $\cap$ \&
Comparative Suffixes:
fask faster fastest
Substituting vowel ตale mule mole mile

Plurals:



Students can simply pick up, move and substitute Touch-Units as they build new words and match sounds-to-symbols.

Word Chains:
bleak sneak speak creak freak
Syllable Patterns:


Work with Meaning
discovered $=$ dis + cover + ed (not) (hidden) (past tense)

## Components

Varied components allow for effective large group, small group, individual, and independent learning. All components are available individually or in prepackaged kits.


## One-on-One Kit

For use with an individual student-includes:
1 Touch-Units Set, 1 Teacher's Guide, 1 Student
Workbook, and Storage System A

## Small Group Kit

For use with 2 students-includes: 2 TouchUnits Sets, 1 Teacher's Guide, 2 Student Workbooks, 1 Blackline Decodable Readers, and Storage System A

## Large Group Kit

For use with 5 students-includes: 5 Touch-
Units Sets, 1 Teacher's Guide, 5 Student Workbooks, 1 Blackline Decodable Readers, 1 Large Whiteboard, 5 Small Whiteboards, and Storage System B

## Touch-Units

Each Touch-Units® set contains 203 Touch-Units, three-dimensional letters, and letter combinations that represent all the essential English graphemes.

- Touch-Units are durable and will last through years of use.
- Cleaning is easy - letters can be run through washing machine in a mesh bag.
- Single Touch-Units sets are packaged in ziplock bags and are designed for use with one student. (See page 6 for Touchphonics Kits.)

Touch-Units are made of soft, flexible, rubber-like plastic*, with a textured surface to intensify the tactile neurological input-crucial to at-risk readers.


The Touchphonics difference! Linked letters give students one easy piece to manipulate as they build words, recognize patterns and identify function.

Formed in the actual shape of letters, Touch-Units provide concrete representations of abstract concepts-a key step to help struggling readers break the code.

More Than Phonics! Word structure knowledge includes an understanding of how patterns sequence to make words. Linked prefixes (orange) and suffixes (purple) visually convey word structure.

## Touch-Units Color Coding

Touch-Units are color-coded and linked by function to convey the patterns and the principles of word structure without memorization of rules.

| ¢ | 00 | M |
| :---: | :---: | :---: |
| c | 0 | 2 |
| d | $\rho$ | @ய |
| \% | $p$ | セใ |
| (c) | S | ¢గ |
| ๑ | ¢ | Sh |
| \% | $v$ | WW |
| $k$ | W |  |
| 0 | \% |  |



## Teacher's Guide and Resource Book

ASSESSMENT: Encoding, decoding and consonant inventories are provided for placement and diagnostic purposes. Running Record guidelines are included in the appendix.

Teacher's Guide, p. 174


Consistent lesson structure and teaching procedures simplify teacher preparation.


Lessons incorporates phonemic awareness activities and lettersound activities.


Lessons present sequential, systematic, direct phonics instruction.

Remind students that they have learned the
sounds for short $a, i, o$, and $u$. Tell them that sounds for short $a, i, Q$, and $u$. Tell them that today they will learn the sound for short e Phonemic Awareness Say the word qgs. Emphasize the short e sound.
Then say the following words, and have students listen for the short e sound at the beginning of each one: end, elgo, elfthant, ellout Tell students to listen for short $c$ in the middle
of some words you will sy Slowly say gat of some words you will say. Slowly say grd, ued,
sell, fed. Emphasize the short cound. sell, fed. Emphasize the short esound. Link Sound to Lefter Distribute the Touch-unit. Have students trace its shape with their finger as they make the short e sound together.
Form the following word on a whiteboard: led. Say the word, emphasizing the short e sound. Then underline the $e$ in the word. Tell students that the $e$ makes the short Tell students that the e makes the short e
sound. Isolate the sound for students, and sound. Isolate the sound for students,
then have them repeat it after you. Form these words on the whiteboard: Ang, yes, men, vet. Say each word for students, and have them take turns underlining the 6 , saying the short esound, and then saying the word. Build Words (Model) Tell students that they can use what they know about short e to build words.
Say red. Tell students you are going to build ma . Use Touch-units or Magriles to model. $r$ d. Use Touch-units or Magtiles to model.
Pick up the letter $r$, and say its sound as you place it on the whiteboard. Repeat the procedure with the letter e, and place it about an inch to the right of the letter $s$. Repeat the procedure again with the letter $d$. Touch $r$, and say its sound. Touch e, and say its soun Touch $d$, and say its sound.
Move the letters closer together, and say their sounds, blending them slighty, Move the letters next to each other and blend the sounds to say red. (You may choose to do this in several steps, moving the letters closer together to demonstrate how to blend.)

Teacher's Guide, p. 12

Teacher's Guide, p. 23


The unique Touchphonics Word Lists provide 3,000 words sorted into pattern groups. Students learn to decode and encode faster when they are taught words by pattern and in progressive order of complexity.

Differentiate Instruction: Use word lists to simplify or expand any lesson and meet the needs of individual students.


## Decodable Readers

## One decodable reader for every Touchphonics lesson

Students gain fluency and build comprehension skills with Touchphonics Readers. One decodable reader accompanies and supports each lesson, providing students the opportunity to practice skills in the context of an entertaining story.

By first building target words with Touch-Units then reading a decodable title, Touchphonics sets the stage for success and avoids the need to repeat the same words over and over in a story. This leads to stories with more variety, venture and humor, while still keeping them decodable. Consistent Sound 'ee'


True Blue Friends, p.8, Open syllable + silent 'e'

The workbook offers students the opportunity to develop comprehension skills for every story. The Teacher's Guide provides support for each reader.


The back cover of each decodable reader lists word counts and sight words. Word lists provide a great resource for further word building activities.


Max and the Bed Bugs, p.1, Short Vowel Review

## Student Workbook

Comprehension activities are provided for each decodable reader, providing students the opportunity to develop comprehension skills.


Write two facts that you learned about how beavers make dams.

1. $\qquad$
2. $\qquad$

Tell a friend about two ways Pete could use his thumping tail to help all the beavers.


Student Workbook, p. 65

Students record the words they have built in each lesson on this handy page.

Phonics exercises include matching


## Whiteboards

Sturdy, dry-erase, whiteboards are the perfect surface on which students can build words, manipulate letters, and transcribe words.


## Touch-Units Storage System

Tested in classrooms nationwide, the new Touch-Units storage system minimizes organization time and maximizes instruction time!


- Individual drawers allow teachers quick access to Touch-Units - a helpful feature for classroom management.
- Drawers can be removed from the unit, allowing teachers to pull only the drawers needed for each lesson. This keeps the instructional workspace uncluttered and free from student distractions.
- Individual drawers are great for student help during clean-up: this also reinforces instruction as students match the letter on the drawer with the Touch-Units.
- Durable plastic drawers stand up to heavy classroom use and resist breaking and cracking.
- Storage units are packaged with each Touchphonics Kit (see page 6 for details), and are also available separately.



## Complete Sample Lesson

## Lesson 4: Short u

Remind students that they have learned the sounds for short $a, i$, and $o$. Tell them that today they will learn the sound for short $u$.

Phonemic Awareness Say the word uncle. Emphasize the short $u$ sound.

Then say the following words, and have students listen for the short $u$ sound at the beginning of each one: under, umbrella, upon, upside-down.

Tell students to listen for short $u$ in the middle of some words you will say. Slowly say cut, luck, gum, hug. Emphasize the short $u$ sound.
Link Sound to Letter Distribute the $u$ Touch-unit. Have students trace its shape with their finger as they make the short $u$ sound together.

Form the following word on a whiteboard: hum. Say the word, emphasizing the short $u$ sound. Then underline the $u$ in the word.

Tell students that the $u$ makes the short $u$ sound. Isolate the sound for students, and then have them repeat it after you.

Form these words on the whiteboard: run, sub, bud, dug. Say each word for students, and have them take turns underlining the $u$, saying the short $u$ sound, and then saying the word.
Build Words (Model) Tell students that they can use what they know about short $u$ to build words.

Say $u p$. Tell students you are going to build $u p$. Use Touch-units or Magtiles to model.

Pick up the letter $u$, and say its sound as you place it on the whiteboard. Repeat the procedure with the letter $p$, and place it about an inch to the right of the letter $u$. Touch $u$, and say its sound. Touch $p$, and say its sound.

Move $u$ and $p$ closer together, and say their sounds, blending them slightly. Move the letters next to each other and blend the sounds to say $u p$. (You may choose to do this in several steps, moving the letters closer together to demonstrate how to blend.)

Then cover the word and spell it orally. Uncover the word and have students compare your spelling with the Touch-units. Cover the word again and write it on the whiteboard. Uncover the word and have students compare the written word with the Touch-units.

Build Words Distribute Touch-units for the word us. Say us. Have students build it on their whiteboard using the Touch-units. Give help as necessary. After making the word, have students touch and sound each Touchunit, then blend the sounds as they run their finger underneath the Touch-units. Have students cover the word and spell it orally, then compare their spelling to the Touchunits. Next have them cover the word again and write it on their whiteboard and then on the Build Words page of their Workbook (p. 11). Have students compare their writing to the Touch-units. Then use this procedure to have students build the following words:

|  | yellow | red |
| :--- | :--- | :--- |
| cub | $\mathrm{c}, \mathrm{b}$ | u |
| tub | t |  |
| tug | g |  |
| dug | d |  |
| dud | d |  |
| mud | m |  |

Use one of the activities on page xvi to further practice sequencing and discriminating the words that students find challenging.

Read Words in Isolation Have students pair up and read all of the words they have written on Workbook page 11 aloud to their partner.

Independent Practice (Workbook page 10) For the first set of items, ask students to print the letter that stands for the short vowel sound they hear in each picture. For the second set, ask them to circle the word that names the picture at the beginning of each row.

When students complete the page, have them check their work with you or a partner.
Dictation Dictate the following sentence, and have students write it on their whiteboard or at the bottom of Workbook page 10: Pup dug up the mug.

## Reading Words in Context

Tell students that they will use what they know about short $u$ words to read a story.

Build Words from the Story Use the Touch-units to build the following words on the whiteboard. Tell students that the words you will make together will help them read the story.
Start with the word bud.
Substitute Touch-units to build the following words: bug, bum, buzz, but, cut, cub, rub, rubs, run, rug, hug, hut, hum, sum, sub, sun.

As a prereading activity, you may want to have students find the words in the text and read them aloud.
Learn Sight Words Tell students that they will learn a new word to help them read the story. Display this sight word: was. Read the word as you point to it.
As a prereading activity, you may want to have students find the word in the text as they write it.

Read the Story Give students a copy of The Cub and the Bug. Have them read it independently or with a partner. If necessary, you can support students as they read the story by identifying sight words or helping them to blend sounds to read words.
Respond to the Story After students read The Cub and the Bug, have them complete Workbook page 12. Have students share their work with the rest of the group.


## Touchphonics' Magtiles'

Demonstrate the principles of Phonics, Word Structure, Segmentation, Blending, Sound-toSymbol Correspondence and Substitutions with uncomplicated clarity using Touchphonics ${ }^{\circledR}$ Magtiles ${ }^{\circledR}$. Perfect for classroom demonstration or small group instruction, Magtiles are large ( 2.75 " high), durable white magnetic tiles upon which letters and letter combinations are imprinted.

The 200 Magtiles represent virtually all the English graphemes and are color-coded based upon their function in a word-matching the font and colors of the Touchphonics Touch-Units ${ }^{\circledR}$.


Like the Periodic Table in a chemistry classroom, Magtiles on display in a classroom can provide familiarity and a source of reference to students even when they are not being used for direct instruction. Magtiles are organized on three customized, foldable pocket charts ( 25 " x 34 ") with grommets for hanging. This unique arrangement makes them remarkably easy to identify and use.



Literacy and Intervention tel 800.225.5750 fax 888.440.2665 epsbooks.com Connect with Us!


Learn more at epsbooks.com/connect


Scan this code to visit our website

