EQUIPPED FOR
READING SUCCESS

A Comprehensive, Step-By-Step Program
for Developing Phonemic Awareness
and Fluent Word Recognition

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EQUIPPED FOR READING SUCCESS:
A Comprehensive, Step by Step Program for
Developing Phonemic Awareness and Fluent Word Recognition

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A previous edition was printed under the title:
WORD MAPPING AND PHONEMIC AWARENESS:
The present edition is expanded and fully revised

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Casey & Kirsch Publishers
P. O. Box 2413
Syracuse, NY 13220
800-331-5397

PRINTED IN THE UNITED STATES OF AMERICA
TABLE OF ABBREVIATIONS
AND CONVENTIONS

e. g.  for example
i. e.  that is, or in other words

/b/ letters set off with slash marks refer to the sound made by that letter, not the letter itself

/a/ vowels set off with slash marks and printed in lowercase refer to the “short” sound of the vowel (in this case, the /a/ sound as in cat)

/A/ vowels set off with slash marks and printed in uppercase refer to the “long” sound of the vowel (in this case, the /A/ sound as in cake)

(s)it Letters in parentheses within a word represent the sound within the word that will be targeted for deletion or substitution.

A note about formatting:
I have chosen not to use standard citation format of the American Psychological Association (APA), which involves citing references in the text after facts and information are presented. Teachers and parents report that such in-text citations make reading cumbersome and difficult. Therefore, references from which I draw facts are not individually cited but are found in the References section in Appendix L.
Chapter 11

Assessment of Phonological Awareness: The Phonological Awareness Screening Test (PAST)

The *Equipped for Reading Success* program provides three ways to evaluate phonological awareness skills, two informal and one formal.

1) The simplest way to evaluate phonological awareness is to note the level at which the student is working in the program. Is he or she able to do Level E3? Level H? Level K? This informal assessment tells you how far along in the program a student has progressed. It is important to notice a student’s *speed* when doing One-Minute Activities to see if he or she is at the knowledge stage or the automatic stage.

2) If you want a quick assessment of a student’s skill, you can simply give half of a One-Minute Activity (i.e., five items) from any given level. How well the student does lets you know how well he or she is progressing. Also pay close attention to speed of response.

3) Use the formalized *Phonological Awareness Screening Test (PAST)*\(^1\) in Appendix C. This chapter provides detailed instructions for administering the PAST. The PAST is best used with students as part of a formal reading assessment to determine a student’s level of phonological awareness. A comprehensive reading assessment should include tests of working memory, rapid automatized naming, as well as phonological awareness and oral blending.\(^2\) All of these lower-level linguistic skills are assessed on the *Comprehensive Test of Phonological Processing-Second Edition (CTOPP-2)*,\(^3\) which I strongly recommend. The CTOPP-2 should be used alongside the PAST. I have found the PAST and the *Elision* subtest (the CTOPP-2’s phonological awareness test) tend to yield similar results. However, in the cases where they differ, the PAST is usually (but not always) more consistent with a student’s reading skill (i.e., weak PAST, weak reading, strong PAST, better reading).

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1. An Internet search will turn up another test that uses the acronym PAST called the *Phonological Awareness Skills Test*. This test samples from the various classical tasks like rhyming, segmentation, etc. Like nearly all other phonological awareness tests, it does not provide a timing element nor does it have items that are difficult enough to assess advanced phonemic awareness.

2. These tests would be, of course, in addition to tests of context-free word identification, nonsense word reading, reading comprehension, and language/listening comprehension.

3. As mentioned in an earlier chapter, blending may be average in weak readers with poor phonemic analysis skills. Thus, the CTOPP-2’s *Blending Words* subtest must be interpreted with caution. If it is average, it does not rule out phonological awareness difficulties. The *Blending Words, Elision* (manipulation/deletion) and *Phoneme Isolation* subtests all get combined on the CTOPP-2 for an overall Phonological Awareness Composite. Be wary of that composite score if Blending Words is average and the Elision and/or Phoneme Isolation are weak.
Chapter 11

INSTRUCTIONS FOR THE
PHONOLOGICAL AWARENESS SCREENING TEST (PAST)

The Phonological Awareness Screening Test (PAST) can be found in Appendix C. There are four forms; A, B, C, and D. This allows teachers to do a formal assessment a few times a year to track a student’s progress.

There is a “history” behind the title “PAST.” First, PAST stands for Phonological Awareness Screening Test. Second, the acronym acknowledges the work of others in the past. The PAST originated as the Auditory Analysis Test (AAT) of Rosner & Simon (Journal of Learning Disabilities, 1971). Dr. Philip J. McInnis revised the AAT by adding segmentation items (the AAT only used deletion items) and adding levels to make it more developmentally appropriate. His version was first called the Language Processing Assessment (LPA) and then the Phonological Processing Test (PPT). Since 2003, I have used a modified, updated version of this time-tested assessment.4 So, while the PAST is my “version” of the test, it is based upon the work of my predecessors (hence, the “PAST”).

General principles of administration

Do not administer the PAST unless you have 1) carefully read and understood the directions in this chapter; 2) read the section of Chapter 12 that covers pronouncing phonemes in isolation; and 3) practiced on someone, preferably with feedback before testing a student. If you are experienced using the One Minute Activities, the PAST will be easy to learn.

No practice items and use of sample line. There are no practice items. Because feedback is given for every correct item (more below), in a sense, every item is a practice item. Follow the sample line at the beginning of each level. All items at any given level are administered the same way. Always delete or substitute the sound represented by the letter or letters in the parentheses or between slash marks. For example, with cow(boy), “boy” gets deleted.

Proper pronunciation of sounds. When giving directions for Levels F through M, use letter sounds, not letter names. When you say “change /a/ to /i/,” you say the sound made by the letter, not the name of the letter. The exception is with the “long” vowel sounds (Level J II). Long vowel sounds are represented by uppercase letters in brackets (i.e., /A/). These long vowel sounds match the letter name (e.g., the a in words like cake, tame, or made).

Also, don’t add an “uh” sound when you pronounce consonants in isolation (e.g., /m/ is pronounced mmm, not muh). Proper pronunciation of sounds in isolation will be essential for children to understand what phoneme you are asking them to manipulate. For help with pronunciation when administering the PAST, see Chapter 12 and Appendix E.

4My version 1) adds a timing element to assess automaticity; 2) adds or modifies levels to make smoother transitions (see Appendix B for program comparisons); 3) provides corrective feedback for every incorrect item, and 4) for Forms A, B, C, and D in Appendix C, most items are “orthographically inconsistent” to decrease the possibility of correctly responding to test items via a mental spelling strategy rather than by phonological awareness. For example, going from gave to game by exchanging an /m/ for a /v/ can occur via mental spelling while going from both to boat by exchanging a /t/ for a /th/ does not as easily yield to a mental spelling strategy.
**The assessment of automaticity.** All items are timed. When you administer an item, as soon as you finish speaking, immediately count in your head “one thousand one, one thousand two.” Use a stop watch or sweep second hand at first to be sure your counting very closely approximates two seconds. If the student responds correctly before you get to the word two in the phrase “one thousand two,” he or she receives credit for an automatic response. Put an “X” in the blank next to the word to indicate the response was automatic. If the student answers correctly, but after the two second count, mark a “1” next to that item. Incorrect items are marked with a zero (0). See Figure 11.2 below.

When doing the mental count, continue counting until the student responds. If you reach “one thousand five” and the student has not responded, repeat the same item and resresume the mental counting, starting with “one thousand one.” If the student responds correctly within five seconds of this second chance, score the item as correct (i.e., a “1”). However, an automatic score can only occur within the first two seconds of the first try. A second chance is given because students sometimes forget what you asked. Also, if a student asks you to repeat the item, do so, but repeated items cannot be scored as automatic, only as correct or incorrect. If the student does not respond after the second five-second count, score the item as incorrect and demonstrate the correct response for that item (see below on providing feedback).

If you mis-speak a word, excuse yourself, skip the item, and go on to the next one, so long as it was not the last item at that level. Go back to the item you spoiled before going on to the next level and score normally (i.e., they can receive an automatic score if they respond in less than two seconds). If this occurs on the last item of a level, repeat that item immediately and use your best judgment about scoring.

Occasionally, a student will respond to the previous item. For example, you have the student go from sit to sat (Level J). On the next item, you ask the student to go from hid to had, but instead of had, the student says sad, accidentally carrying over sounds from the previous item. This may not be the result of a phonological awareness problem, but may result from an attentional lapse. If you judge that a student has carried something over from the previous example, re-administer the item. However, the student cannot receive an automatic score on a re-administered item, only correct (1) or incorrect (0).

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**FIGURE 11.1**

SAMPLE SCORING

<table>
<thead>
<tr>
<th>Level</th>
<th>Correct</th>
<th>Automatic</th>
</tr>
</thead>
<tbody>
<tr>
<td>J</td>
<td>5/5</td>
<td>A:__/5</td>
</tr>
<tr>
<td>K</td>
<td>4/5</td>
<td>A:__/5</td>
</tr>
</tbody>
</table>

---
Automatic responding typically takes about a second or less, so a two second count is generous. Therefore, only give automatic credit if students have begun a correct response by the time you have mentally said two in the silently phrase "one thousand two."

Repeating an item. If a student seems confused, or seems to lapse in attention, it is okay to repeat an item. However, when you repeat an item, that item cannot be scored as automatic. Students can only receive a score of correct (1) or incorrect (0).

Pacing. One important reason to be thoroughly familiar with the administration procedures and to be well practiced with the test beforehand is pacing. It is important to administer the PAST at a good pace to keep things moving. A moderately quick pacing prevents lapses of attention, boredom, or prevents you from unnecessarily taxing a student’s working memory.

Providing feedback. A unique feature of the PAST is that the examiner provides corrective feedback for every incorrect item. Feedback on the PAST is based on the assumption that a student is not going to develop phonological awareness skills in the 4 to 8 minutes it takes to administer this test. Give feedback for every incorrect response. The standard correction is: “The answer is tall. When you say ball, and change the /b/ to /t/ you get tall. Ball—tall. See how that works?” No further demonstration or explanation is permitted (especially, no visual cues). Also, you must never refer to the location of the sound within the word. Correct every incorrect item, even if it is the last item at a level. It is also okay to acknowledge that the student got an item correct (“that’s right!”), especially if he or she responds tentatively.

HOWEVER:

1) Do NOT teach any item or level. This is a test, not a teaching session. While oral feedback is provided, no teaching, manipulatives, or explanations are allowed.

2) NEVER say anything about the POSITION of the sound within the word because this is a big part of what you are testing. For example, never say anything like “see how I switched the /b/ to a /t/ at the beginning of the word?” A key part of phonological awareness is being able to isolate a sound, so saying anything about position is like giving away the answer.

Routing procedure to speed administration. Students are not administered all 52 PAST items. For younger students, many of the later items are too difficult and there is a discontinue rule (described below). For more skilled students, it would be unnecessarily tedious to administer all of the easy items. To keep the test a reasonable length, there is a routing procedure, which works differently at each of the syllable, onset-rime, and phoneme levels.

Syllable Levels (D1 to E3)
• Everyone taking the PAST, including high school students and adults, start at Level D1. Explain to students that this “word game” starts out very easy. The easy ones help students understand the nature of the task without ever having to explain the nature of the task. There are no explanations or practice items when administering the PAST.
• For kindergarteners and potentially at-risk beginning first graders, give every item at levels D and E and follow the discontinue rule, below.

5 Only say that last part (“See how that works?”) with the first incorrect item.
•For most first graders and all students beyond first grade, if the first item of D1 is responded to automatically (i.e., 2 seconds or less), skip down to the first item of D2. If that is automatic, skip to first item of E2, then E3. When you score later, if the first D1 through E3 items are automatic, score any un-administered items at those levels as automatic (thus a 3/3 at that level).

•However, if any item is either 1) incorrect, or 2) correct but not automatic (i.e., correct response after 2 seconds), administer all items at that level and score normally. For example, if the first D2 item is correct but not automatic, administer the other D2 items. However, the routing procedure resumes with E2. If the first item in E2 is automatic, do not administer the other E2 items and score those unadministered items as automatic.6

Onset-Rime Levels (F & G)

For kindergarten to second grade:
•If the first three F or G items are automatic, skip the final two items at that level and score them as automatic.

•If any of the first three F or G items are incorrect, or correct but not automatic, administer all five items at that specific level (i.e., F or G) and score normally.

For third grade through adults:
•Use the same general procedure as with the the kindergarten through second graders except only the first two items need to be automatic before skipping on to the next level.

Phoneme Levels (H to M)
•For Levels H through M, give all items at each level. Continue administering until the discontinue rule is reached or you come to the end of the test.

Discontinue Rule. If the combined “correct” score on two levels in a row is 0, 1 or 2 out of 10, discontinue the test. Consider all items in the levels beyond the discontinue level as incorrect. For example, if a student gets only two items at Level I and none at level J (thus 2/10 across the two levels), discontinue the test. Do not administer K, L, or M. All items on the un-administered levels are scored 0.

SCORING THE PAST

Passing a level. A level is considered passed if either all items or all item except one are correct (e.g., 4 out of 5 or 2 out of 3 for the syllable levels). A level is considered automatic if all or all but one of the items at that level were responded to automatically. Levels with 3 out of 5 or fewer are not considered passed and represent a level that should receive instructional

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6The reasoning is that if students can do a higher syllable level (E2 or E3), they likely can do the easier ones, but were incorrect or not automatic due to the novelty of the task rather than a lack of phonological awareness. It is not unusual for a student to get one of these earlier items incorrect or non automatically and then go on and display automatic responding at higher levels. In such cases, administering all subsequent syllable level items after an early error or slow response is unnecessarily tedious. If they have an automatic response to the first item at any given syllable level, do not administer any more at that level and score unadministered items as automatic, even if they had an incorrect or slow response on an easier syllable level.
attention. Keep in mind, each level yields two scores, a correct score and an automatic score. Students commonly pass a level with their correct score but not with their automatic score. These differences are preserved for the total scoring (see Figure 11.2 and The Total Scores section below). Only levels passed at the automatic level do not require instructional attention.

**Item scoring.** It should be clear by now that items are scored in one of three ways:

1. Incorrect (Score = 0)
2. Correct but not automatic (Score = 1)
3. Automatic i.e., the student responds in two seconds or less (Score = X)

At each level, count every score of 1 and X and put the total in the “correct” column on the right. Scores of 1 or X are both scored as “correct” items. In the “automatic” column, only include the items with Xs for that level (see Figure 11.1 above for an illustration).

**The Total Scores.** As mentioned, students receive two scores at each level, a correct score and an automatic score. Transfer the totals from the right hand columns to the top of the first page of the test. There are two sides to this. First, the student receives a score that indicates how many were correct and how many were automatic at the *syllable, onset-rime,* and *phoneme* levels. Second, the other side gives the highest level passed. Remember a level is passed as correct if at least 4 out of 5 at that level are correct. The exception to this are the syllable levels which require at least 2 out of 3 to be considered passing. A level is considered automatic if at least 4 out of 5 items were automatic (or all 3 out of 3 for the syllable levels). Thus, for most children, the highest correct level will be higher than his or her highest automatic level (see Figure 11.2 for an illustration). It is also important to note any levels not passed that were below the highest level passed.

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**FIGURE 11.2**

SAMPLE OF SCORING RESULTS

**INTERPRETING THE PAST**

The PAST correlates powerfully with readin but does not have traditional norms. However, the following is a guide to interpreting the results of the PAST based on 1) several studies that did not use the PAST that show when children developmentally can do specific phonological manipulations; 2) Dr. Philip McInnis’ 35 years using very similar levels on his LPA/PPT; 3) my 12 years working with the PAST; and 4) several studies I have directly done on the PAST.
If a student’s performance matches the shaded *Low Achieving Readers* column, it suggests that phonological awareness may be a concern. If a student’s level is lower than is listed in that column, then a phonological awareness problem is very likely. In either case, those students will require training beyond what they may be receiving in whole-class instruction.

Notice in Table 11.1 how small the differences can be, especially early on (i.e., K-1). Except for obvious cases of very low performance, the differences may be very slight. This is why all kids should get whole class or small group phonological awareness training in kindergarten and first grade. Next, note that over time, typical students start to pull away from those with reading difficulties. Automaticity becomes a bigger factor with time, especially after second grade. After third grade, lack of automaticity at any level may indicate that a phonological awareness difficulty may be present.

Do not be surprised by inconsistent performance across some levels. A student may struggle with an easier level, and pass a higher level. This is because different levels involve different types of manipulations. For example, H and K involve splitting initial blends. If a student struggles with awareness of sounds in blends, he may not pass H, but may pass J, which does not involve blends. Students who struggle with awareness of ending sounds may do poorly with Level I and L but do well with H, J, and K. While based upon group data I’ve gathered, the leveling system is quite accurately laid out, for any given student there may be some inconsistencies. For anyone interested in the actual data gathered on the PAST, they can e-mail me at kilpatrickd@cortland.edu. A website devoted to the PAST will have this data available.

Below is a table showing the average score out of five attained on each level of the PAST from among three first grade classes and two second grade classes from a lower middle class elementary school. The first graders were tested in December to January and the second graders from February to March. You can see there is an increasing degree of difficulty based upon a smaller average number of correct items as the test progresses. Also, with time, the gap between automatic and non automatic responses widens.

### TABLE 11.1
APPROXIMATE DEVELOPMENTAL LEVELS

<table>
<thead>
<tr>
<th>Grade Level</th>
<th>Typically Achieving Readers</th>
<th>Low Achieving Readers</th>
</tr>
</thead>
<tbody>
<tr>
<td>1) Mid Kindergarten</td>
<td>D1-E2 sometimes higher</td>
<td>none correct or D1-D2</td>
</tr>
<tr>
<td>1) Late Kindergarten</td>
<td>D1-E2, F, G, sometimes higher</td>
<td>D1-D2; E2 or lower</td>
</tr>
<tr>
<td>2) Mid First Grade</td>
<td>E3, F, G, I or higher</td>
<td>E2, F, G or lower</td>
</tr>
<tr>
<td>3) Late First Grade</td>
<td>F, G, H, I, J</td>
<td>F, G, I, or lower</td>
</tr>
<tr>
<td>4) Mid Second Grade</td>
<td>H, I, J or higher</td>
<td>F, G, H, I, or lower</td>
</tr>
<tr>
<td>5) Late Second/Early Third Grade</td>
<td>H to M mostly automatic</td>
<td>H, I, maybe J or lower</td>
</tr>
<tr>
<td>6) Mid Third Grade</td>
<td>All levels, mostly automatic</td>
<td>Many levels ‘correct,’ I to M mostly not ‘automatic’</td>
</tr>
<tr>
<td>7) Fourth Grade to Adulthood</td>
<td>All levels automatic</td>
<td>Most levels ‘correct,’ but J to M not all ‘automatic’</td>
</tr>
</tbody>
</table>

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*Phonological Awareness Screening Test*
Table 11.2
Average Performances on Each Level of the PAST

<table>
<thead>
<tr>
<th>Grade Level:</th>
<th>Grade 1</th>
<th>Grade 2</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Correct</td>
<td>Automatic</td>
</tr>
<tr>
<td>Syllable</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Levels</td>
<td>D</td>
<td>4.3</td>
</tr>
<tr>
<td></td>
<td>E</td>
<td>3.6</td>
</tr>
<tr>
<td>Onset-Rime</td>
<td>F</td>
<td>4.9</td>
</tr>
<tr>
<td>Levels</td>
<td>G</td>
<td>4.5</td>
</tr>
<tr>
<td>Phoneme</td>
<td>H</td>
<td>2.6</td>
</tr>
<tr>
<td>Levels</td>
<td>I</td>
<td>2.9</td>
</tr>
<tr>
<td></td>
<td>J</td>
<td>1.6</td>
</tr>
<tr>
<td></td>
<td>K</td>
<td>1.7</td>
</tr>
<tr>
<td></td>
<td>L</td>
<td>2.0</td>
</tr>
<tr>
<td></td>
<td>M</td>
<td>1.3</td>
</tr>
</tbody>
</table>

Note: All raw scores reported above are out of a possible 5 points. The current version of the PAST uses different scoring at the syllable levels than when these data were collected.
Appendix C

PHONOLOGICAL AWARENESS
SCREENING TEST (PAST)

The following eight pages contain four versions (Form A through D) of the Phonological Awareness Screening Test (PAST). The multiple versions are designed for periodic updates throughout the school year. For instructions on administering the PAST and for more information about phonological awareness assessment, see Chapter 11.

Copyright notice Appendix C: The owner of this manual is free to photocopy the PAST (Forms A-D) for individual classroom use or use in a resource room, special class, or private tutoring. There is no limit to the number of copies that can be made for individual classroom use. However, owner’s of this manual are not authorized to provide other teachers with this assessment.

Also note: No one should administer this assessment unless he or she has thoroughly read the instructions in Chapter 10 and practiced it at least three times on students for whom the results are not needed.
Name: ______________________________ Date: ______________ Grade _____ Age _____ 
Teacher: __________________________ D.O.B.: _______ Evaluator: __________________

INSTRUCTIONS: See Equipped for Reading Success Chapter 11: “Assessment of Phonological Awareness” for detailed instructions on the PAST.

RESULTS:

<table>
<thead>
<tr>
<th></th>
<th>Correct</th>
<th>Automatic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic Syllable</td>
<td>___/12</td>
<td>___/12</td>
</tr>
<tr>
<td>Onset-Rime</td>
<td>___/10</td>
<td>___/10</td>
</tr>
<tr>
<td>Basic Phoneme</td>
<td>___/10</td>
<td>___/10</td>
</tr>
<tr>
<td>Advanced Phoneme</td>
<td>___/20</td>
<td>___/20</td>
</tr>
<tr>
<td>Test Total</td>
<td>___/52</td>
<td>___/52</td>
</tr>
</tbody>
</table>

Highest Correct Level: ______

Highest Automatic Level: ______

Approximate Grade Level (Circle): 

Basic Syllable Total: ___/12 A: ___/12

Onset-Rime Total: ___/10 A: ___/10

Note: The grade levels listed throughout the PAST are estimates based on various research studies and clinical experience. They are not formalized norms.

I. SYLLABLE LEVELS

Basic Syllable Levels (D, E2 - preschool to mid kindergarten; E3 - mid to late kindergarten)

LEVEL D “Say bookcase. Now say bookcase but don’t say book.”
FEEDBACK: “If you say bookcase without saying book, you get case. Okay? Let’s try another one.”

D1 (book)case _____ (sun)set _____ space(ship) _____
D2 (sil)ver _____ (mar)ket _____ gen(tle) _____

LEVEL E “Say October. Now say October but don’t say Oc.”
FEEDBACK: “If you say October without saying Oc, you getober. See how that works?”

E2 (Oc)tober _____ (um)brella___ (fan)tastic ___
E3 (al)phabet _____ (Sat)urday___ (tri)cycle___

Basic Syllable Total: ___/12 A: ___/12

II. ONSET-RIME LEVELS

Onset-Rime Levels (kindergarten to mid first grade)

LEVEL F “Say feet. Now say feet but don’t say /f/.”
FEEDBACK: “If you say feet without the /f/, you get eat: feet-eat.”

(f)eet → eat ___ (l)ove → of ___
(t)ame → aim ___ (t)ime → I’m ___ (c)one → own ___

LEVEL G “Say guide. Now say guide but instead of /g/ say /r/.”
FEEDBACK: “If you say guide, and change the /g/ to /r/, you get ride: guide-ride.”

(g)uide /t/ → ride ___ (m)ore /d/ → door ___
(g)um /th/ → thumb ___ (l)ed /s/ → said ___ (f)eel /s/ → seal ___

Onset-Rime Total: ___/10 A: ___/10

1 Only use the phrase “See how that works” the first time you provide feedback for an incorrect item.
PAST Form A  
III. PHONEME LEVELS

Basic Phoneme Levels (early to late first grade)

LEVEL H
H1 (Deletion) “Say sleep. Now say sleep but don’t say /s/.”  
FEEDBACK: “If you say sleep without the /s/, you get leap: sleep–leap.”  
(s)leep → leap ___  (c)rane → rain ___  
H2 “Say true. Now say grew but instead of /g/ say /t/.”  
FEEDBACK: “If you say grew, and change the /g/ to /t/, you get true: grew–true.”  
(g)rew → (t)true ___  (p)liowed → (c)loud ___  (f)lows → (c)lothes ___  

LEVEL L “Say went. Now say went but don’t say /l/.”  
FEEDBACK: “If you say went without the /l/, you get when: went–when.”  
I. wen(t) → when ___  ran(g)e → rain ___  
II. whea(t) → we ___  nie(c)e → knee ___  dri(v)e → dry ___  

Basic Phoneme Total: ___/10  A: ___/10

Advanced Phoneme Levels (early to late second grade; Level M is early third grade to adult)

LEVEL J “Say ran. Now say ran but instead of /a/ say /u/.”  
FEEDBACK: “If you say ran, and change the /a/ to /u/, you get run: ran–run.”  
I. (short sound of vowel)  r(a)n /u/ → run ___  k(i)t /a/ → cut ___  h(u)ff /a/ → half ___  
II. (long sound of vowel)  b(e)ak /A/ → bake ___ (f)i(ne /O/ → phone ___  

Basic Phoneme Total: ___/10  A: ___/10

LEVEL K
K1 (Deletion) “Say bread. Now say bread but don’t say /r/.”  
FEEDBACK: “If you say bread without the /r/, you get bed: bread–bed.”  
b(r)ead → bed ___  s(n)eak → seek ___  
K2 (Substitution) “Say crew. Now say crew but instead of /r/ say /l/.”  
FEEDBACK: “If you say crew, and change the /r/ to /l/, you get clue: crew–club.”  
c(r)ew → c(l)ue ___  p(r)oued → p(l)owed ___  (s)n(e)eze → s(k)is ___  

Correct  Automatic

LEVEL L “Say some. Say some but instead of /m/ say /n/.”  
FEEDBACK: “If you say some, and change the /m/ to /n/, you get sun: some–sun.”  
so(m)e /m/ → sun ___  rhy(m)e /d/ → ride ___  
night /s/ → nice ___  see(m) /t/ → sea(t) ___  kee(p) /z/ → keys ___  

Correct  Automatic

LEVEL M
M1 (Deletion) “Say ghost. Now say ghost but don’t say /s/.”  
FEEDBACK: “If you say ghost without the /s/, you get goat: ghost–goat.”  
gho(s)t → goat ___  co(s)t → caught ___  
M2 (Substitution) “Say west. Now say west but instead of /s/ say /n/.”  
FEEDBACK: “If you say west, and change the /s/ to /n/, you get went: west–went.”  
cra(f)t → cra(ck)ed ___  tru(s)t → tru(ck)ed ___  dea(l)t → de(n)t ___  

Correct  Automatic

Advanced Phoneme Total: ___/20  A: ___/20

— 239 —
# Phonological Awareness Screening Test (PAST) Form B

David A. Kilpatrick, Ph.D. © 2010, 2016
Adapted from the levels used in McInnis (1999) & Rosner (1973)

Name: ______________________________ Date: _______________ Grade _____ Age _____
Teacher: __________________________ D.O.B.: ___________ Evaluator: __________________

**INSTRUCTIONS:** See *Equipped for Reading Success* Chapter 11: “Assessment of Phonological Awareness” for detailed instructions on the PAST.

**RESULTS:**

<table>
<thead>
<tr>
<th></th>
<th>Correct</th>
<th>Automatic</th>
<th>Highest Correct Level:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic Syllable</td>
<td>___/12</td>
<td>___/12</td>
<td></td>
</tr>
<tr>
<td>Onset-Rime</td>
<td>___/10</td>
<td>___/10</td>
<td></td>
</tr>
<tr>
<td>Basic Phoneme</td>
<td>___/10</td>
<td>___/10</td>
<td></td>
</tr>
<tr>
<td>Advanced Phoneme</td>
<td>___/20</td>
<td>___/20</td>
<td></td>
</tr>
<tr>
<td>Test Total</td>
<td>___/52</td>
<td>___/52</td>
<td></td>
</tr>
</tbody>
</table>

Highest Automatic Level: ______

**TEST TOTAL:**

Approximate Grade Level (Circle):  PreK/K K late K/early 1st 1st late 1st/early 2nd 2nd late 2nd to adult

**Note:** The grade levels listed throughout the PAST are estimates based on various research studies and clinical experience. They are not formalized norms.

---

# I. SYLLABLE LEVELS

**Basic Syllable Levels (D, E2 - preschool to mid kindergarten; E3 - mid to late kindergarten)**

**LEVEL D “Say flashlight. Now say flashlight but don’t say flash.”**

**FEEDBACK:** “If you say *flashlight* without saying *flash*, you get *light*. Okay? Let’s try another one.”

<table>
<thead>
<tr>
<th></th>
<th>Correct</th>
<th>Automatic</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>D1 (flash)light</td>
<td>___</td>
<td>___</td>
<td>___/3</td>
</tr>
<tr>
<td>D2 (cor)ner</td>
<td>___</td>
<td>___</td>
<td>___/3</td>
</tr>
</tbody>
</table>

**LEVEL E “Say gymnastics. Now say gymnastics but don’t say gym.”**

**FEEDBACK:** “If you say *carnation* without saying *car*, you get *nation*. See how that works?”

<table>
<thead>
<tr>
<th></th>
<th>Correct</th>
<th>Automatic</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>E2 (car)nation</td>
<td>___</td>
<td>___</td>
<td>___/3</td>
</tr>
<tr>
<td>E3 (or)nament</td>
<td>___</td>
<td>___</td>
<td>___/3</td>
</tr>
</tbody>
</table>

Basic Syllable Total: ___/12 A: ___/12

# II. ONSET-RIME LEVELS

**Onset-Rime Levels (kindergarten to mid first grade)**

**LEVEL F “Say far. Now say far but don’t say /f/.”**

**FEEDBACK:** “If you say *far* without the /f/, you get *are*: *far*-are.

<table>
<thead>
<tr>
<th></th>
<th>Correct</th>
<th>Automatic</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>(f)ar → are</td>
<td>___</td>
<td>___</td>
<td>___/5</td>
</tr>
<tr>
<td>(f)ive → I’ve</td>
<td>___</td>
<td>___</td>
<td>___/5</td>
</tr>
</tbody>
</table>

**LEVEL G “Say kite. Now say kite but instead of /k/ say /r/.”**

**FEEDBACK:** “If you say *kite*, and change the /k/ to /r/, you get *right*: *kite*-right.”

<table>
<thead>
<tr>
<th></th>
<th>Correct</th>
<th>Automatic</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>(k)ite /r/ → right</td>
<td>___</td>
<td>___</td>
<td>___/5</td>
</tr>
<tr>
<td>(t)ime /r/ → rhyme</td>
<td>___</td>
<td>___</td>
<td>___/5</td>
</tr>
</tbody>
</table>

Onset-Rime Total: ___/10 A: ___/10

---

1 Only use the phrase “See how that works” the first time you provide feedback for an incorrect item.
III. PHONEME LEVELS

Basic Phoneme Levels (early to late first grade)

LEVEL H
H1 (Deletion) “Say sleeve. Now say sleeve but don’t say /s/.”
FEEDBACK: “If you say sleeve without the /s/, you get leave; sleeve-leave.”
(s)leave → leave ___ (g)reat → rate ___
H2 (Substitution) “Say freeze. Now say freeze but instead of /f/ say of /l/.”
FEEDBACK: “If you say freeze, and change the /f/ to /l/, you get trees; freeze-trees.”
(f)reeze → (t)rees ___ (c)rew → (t)rew ___ (p)roud → (c)rowd ___

LEVEL I “Say sword. Now say sword but don’t say /d/.”
FEEDBACK: “If you say sword without the /d/, you get sword; word-sore.”
I1 sword(d) → sore ___ bol(t) → bowl ___
I2 sea(t) → see ___ grou(p) → grew ___ wri(d)e → why ___

Basic Phoneme Total: ___/10 A: ___/10

Advanced Phoneme Levels (early to late second grade; Level M is early third grade to adult)

LEVEL J “Say man. Now say man but instead of /a/ say /e/.”
FEEDBACK: “If you say man, and change the /a/ to /e/, you get man; man-men.”
I. (short sound of vowel) m(a)n /a/ → men ___ n(e)ck /o/ → knock ___ d(o)t /e/ → debt ___
II. (long sound of vowel) l(o)a)n /e/ → line ___ s(i)de /E/ → seed ___

LEVEL K
K1 (Deletion) “Say spy. Now say spy but don’t say /p/.”
FEEDBACK: “If you say spy without the /p/, you get sigh; spy-sigh.”
s(p)y → sigh ___ c(l)aim → came ___
K2 (Substitution) “Say crime. Now say crime but instead of /r/ say /l/.”
FEEDBACK: “If you say crime, and change the /r/ to /l/, you get climb; crime-climb.”
c(r)ime → c(l)imb ___ g(r)ew → g(l)ue ___ c(l)oud → c(r)owd ___

LEVEL L “Say set. Now say set but instead of /d/ say /s/.”
FEEDBACK: “If you say set, and change the /d/ to /s/, you get head; set-said.”
se(t) /d/ → said ___ whe(n) /t/ → wet ___
sout(p) /n/ → soon ___ to(n)e /d/ → toad ___ kni(f)e /t/ → night ___

LEVEL M
M1 (Deletion) “Say dusk. Now say dusk but don’t say /s/.”
FEEDBACK: “If you say dusk without the /s/, you get duck; dusk-duck.”
du(s)k → duck ___ she(l)f → chef ___
M2 (Substitution) “Say rift. Now say rift but instead of /f/ say /s/.”
FEEDBACK: “If you say rift, and change the /f/ to /s/, you get wrist; rift-wrist.”
r(i)f/t → wri(s)t ___ te(s)t → te(n)t ___ le(f)t → lea(p)t ___

Advanced Phoneme Total: ___/20 A: ___/20
**PHONOLICAL AWARENESS SCREENING TEST (PAST) FORM C**

David A. Kilpatrick, Ph.D. © 2010, 2016
Adapted from the levels used in McInnis (1999) & Rosner (1973)

Name: ______________________________ Date: _______________ Grade _____ Age _____
Teacher: ___________________________ D.O.B.: ___________ Evaluator: ____________________

**INSTRUCTIONS:** See Equipped for Reading Success Chapter 11: “Assessment of Phonological Awareness” for detailed instructions on the PAST.

**RESULTS:**

<table>
<thead>
<tr>
<th></th>
<th>Correct</th>
<th>Automatic</th>
<th>Highest Correct Level:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic Syllable</td>
<td>____/12</td>
<td>____/12</td>
<td>____</td>
</tr>
<tr>
<td>Onset-Rime</td>
<td>____/10</td>
<td>____/10</td>
<td>____</td>
</tr>
<tr>
<td>Basic Phoneme</td>
<td>____/10</td>
<td>____/10</td>
<td>____</td>
</tr>
<tr>
<td>Advanced Phoneme</td>
<td>____/20</td>
<td>____/20</td>
<td>____</td>
</tr>
<tr>
<td>Test Total</td>
<td>____/52</td>
<td>____/52</td>
<td>____</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Highest Automatic Level:</th>
</tr>
</thead>
</table>

**Approximate Grade Level (Circle):**

<table>
<thead>
<tr>
<th>PreK/K</th>
<th>K</th>
<th>late K/early 1st</th>
<th>1st</th>
<th>late 1st/early 2nd</th>
<th>2nd</th>
<th>late 2nd to adult</th>
</tr>
</thead>
</table>

*Note:* The grade levels listed throughout the **PAST** are estimates based on various research studies and clinical experience. They are not formalized norms.

---

**I. SYLLABLE LEVELS**

Basic Syllable Levels (D, E2 - preschool to mid kindergarten; E3 - mid to late kindergarten)

**LEVEL D “Say footprint. Now say footprint but don’t say foot.”**

**FEEDBACK:** If you say footprint without saying foot, you get print. Okay? Let’s try another one.

D1 (foot)print ____ (row)boat ____ mid(night) ____
D2 (ta)ble ____ (o)ver ____ pan(da) ____

**LEVEL E “Say Invention. Now say Invention but don’t say In.”**

**FEEDBACK:** If you say invention without saying in, you get vention. See how that works?

E2 (in)vention ____ (ma)gician____ (me)chanic ____
E3 (at)mosphere____ (cu)cumber____ (or)ganize ____

**Basic Syllable Total:** ____/12 A: ____/12

---

**II. ONSET-RIME LEVELS**

Onset-Rime Levels (kindergarten to mid first grade)

**LEVEL F “Say sheet. Now say sheet but don’t say /sh/.”**

**FEEDBACK:** If you say sheet without the /sh/, you get eat; sheet-eat.

(sh)eat → eat ____ (ph)one → own ____
(n)ame → aim ____ (qu)iz → is ____  (c)ough → off ____

**LEVEL G “Say loop. Now say loop but instead of /l/ say /s/.”**

**FEEDBACK:** If you say loop, and change the /l/ to /s/, you get soup; loop-soup.

(l)oop /s/ → soup ____ (p)ut /l/ → foot ____
(p)ool /t/ → rule ____ (c)are /ch/ → chair ____ (s)auce /l/ → loss ____

**Onset-Rime Total:** ____/10 A: ____/10

---

1 Only use the phrase “See how that works” the first time you provide feedback for an incorrect item.
### III. PHONEME LEVELS

**Basic Phoneme Levels (early to late first grade)**

**LEVEL H**

H1 (Deletion) **“Say *sled*. Now say *sled* but don’t say /sl/.”**
FEEDBACK: “If you say *sled* without the /sl/, you get _led_. *sled-led.*

(s)led → led ___ (s)weet → wheat ___

H2 (Substitution) **“Say *true*. Now say *true but* instead of /t/ say /g/.”**
FEEDBACK: “If you say _true_, and change the /t/ to /g/, you get _true-grew_.”

(t)true → (g)rew ___ (c)laim → (b)lame ___ (t)roop → (g)roup ___ ___/5 A: __/5

**LEVEL I “Say *word*. Now say *word* but don’t say /dl/.”**
FEEDBACK: “If you say _word_ without the /dl/, you get _word-were_.”

I1 word(d) → were ___ lam(p) → lamb ___ ___/5 A: __/5

I2 boa(t) → bow ___ toa(d) → toe ___ hou(se) → how ___ ___/5 A: __/5

**Basic Phoneme Total:** ___/10 A: __/10

**Advanced Phoneme Levels (early to late second grade; Level M is early third grade to adult)**

**LEVEL J “Say *bat*. Now say *bat but* instead of /a/ say /i/.”**
FEEDBACK: “If you say _bat_ and change the /a/ to /i/, you get _bit_. *bit-bit.*”

I. (short sound of vowel) b(a)t /i/ → bit ___ g(e)m /a/ → jam ___ m(a)ch /u/ → much ___
II. (long sound of vowel) sh(e)e /A/ → shape ___ c(h)ese /E/ → cheese ___ ___/5 A: __/5

**LEVEL K**

K1 (Deletion) **“Say *sled*. Now say *sled* but don’t say /l/.”**
FEEDBACK: “If you say _sled_ without the /l/, you get _said_. *sled-said.*”

s(l)ed → said ___ b(r)eez → bees ___ Correct Automatic

K2 (Substitution) **“Say *crows*. Now say *crows but* instead of /r/ say /l/.”**
FEEDBACK: “If you say _crows_ and change the /r/ to /l/, you get _ claw_. *crows-claw.*”

c(r)ows → c(l)ose ___ b(r)aid → b(l)ade ___ c(r)uise → c(l)ues ___ ___/5 A: __/5

**LEVEL L “Say *hen*. Now say *hen but* instead of /n/ say /l/.”**
FEEDBACK: “If you say _hen_ and change the /n/ to /l/, you get _head_. *hen-head.*”

he(n) /l/ → head ___ ri(s)e /m/ → rhyme ___ ___/5 A: __/5

migh(t) /s/ → mice ___ tu(b)e /th/ → tooth ___ cou(gh) /t/ → caught ___

**LEVEL M**

M1 (Deletion) **“Say *swept*. Now say *swept but* don’t say /p/.”**
FEEDBACK: “If you say _swept_ without the /p/, you get _sweat_. *swept-sweat.*”

swe(p)t → sweat ___ bo(l)t → boat ___ ___/5 A: __/5

M2 (Substitution) **“Say *rent*. Now say *rent but* instead of /n/ say /k/.”**
FEEDBACK: “If you say _rent_ and change the /n/ to /k/, you get _wrecked_. *rent-wrecked.*”

re(n)t → wre(ck)ed ___ ro(p)ed → roa(s)t ___ lea(s)t → lea(p)ed ___ ___/5 A: __/5

**Advanced Phoneme Total:** ___/20 A: __/20
PHONOLOGICAL AWARENESS
SCREENING TEST (PAST) FORM D

David A. Kilpatrick, Ph.D. © 2010, 2016
Adapted from the levels used in McInnis (1999) & Rosner (1973)

Name: ______________________________  Date: _______________  Grade _____  Age _____
Teacher: __________________________  D.O.B.: ___________  Evaluator: ____________________

INSTRUCTIONS: See Equipped for Reading Success Chapter 11: “Assessment of Phonological Awareness” for detailed instructions on the PAST.

RESULTS:

<table>
<thead>
<tr>
<th></th>
<th>Correct</th>
<th>Automatic</th>
<th>Highest Correct Level:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic Syllable</td>
<td>___/12</td>
<td>___/12</td>
<td></td>
</tr>
<tr>
<td>Highest Correct Level:</td>
<td>___</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Onset-Rime</td>
<td>___/10</td>
<td>___/10</td>
<td></td>
</tr>
<tr>
<td>Basic Phoneme</td>
<td>___/10</td>
<td>___/10</td>
<td></td>
</tr>
<tr>
<td>Advanced Phoneme</td>
<td>___/20</td>
<td>___/20</td>
<td></td>
</tr>
<tr>
<td>Test Total</td>
<td>___/52</td>
<td>___/52</td>
<td></td>
</tr>
</tbody>
</table>

Approximate Grade Level (Circle): [PreK/K] [K] [late K/early 1st] [1st] [late 1st/early 2nd] [2nd] [late 2nd to adult]

Note: The grade levels listed throughout the PAST are estimates based on various research studies and clinical experience. They are not formalized norms.

I. SYLLABLE LEVELS

Basic Syllable Levels (D, E2 - preschool to mid kindergarten; E3 - mid to late kindergarten)

LEVEL D “Say sidewalk. Now say sidewalk but don’t say side.”
FEEDBACK: “If you say sidewalk without saying side, you get walk. Okay? Let’s try another one.”
D1 (side)walk ____ (door)way ____ week(end) ____ /3  A: /3
D2 (dol)phin ____ (car)pet ____ (de)partment ____ /3  A: /3

LEVEL E “Say tornado. Now say tornado but don’t say tor.”
FEEDBACK: “If you say tornado without saying tor, you get nado. See how that works?”
E2 (tor)nado ____ (per)mision ____ (de)partment ____ /3  A: /3
E3 (in)strument ____ (con)centrate ____ (fa)vorite ____ /3  A: /3

Basic Syllable Total: ___/10 A: ___/10

II. ONSET-RIME LEVELS

Onset-Rime Levels (kindergarten to mid first grade)

LEVEL F “Say joke. Now say joke but don’t say /j/.”
FEEDBACK: “If you say joke without the /j/, you get oak: joke-oak.”
(j)oke → oak ___ (r)ise → eyes ___ /5  A: /5
(j)ar → are ___ (f)ake → ache ___ (sh)ove → of ___ /5  A: /5

LEVEL G “Say read. Now say read but instead of /r/ say /n/.”
FEEDBACK: “If you say read, and change the /r/ to /n/, you get need: read-need.”
(r)ead /n/ → need ___ (h)er /f/ → fur ___ /5  A: /5
(c)ode /t/ → toad ___ (l)ed /s/ → said ___ (th)e se /ch/ → cheese ___

Onset-Rime Total: ___/10 A: ___/10

1 Only use the phrase “See how that works” the first time you provide feedback for an incorrect item.
III. PHONEME LEVELS

Basic Phoneme Levels (early to late first grade)

<table>
<thead>
<tr>
<th>LEVEL H</th>
<th>Correct</th>
<th>Automatic</th>
</tr>
</thead>
<tbody>
<tr>
<td>H1 (Deletion) “Say tried. Now say tried but don’t say /l/.”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Feedback: “If you say tried without the /l/, you get ride: tried-ride.”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sound</td>
<td>Correct</td>
<td>Automatic</td>
</tr>
<tr>
<td>(t)ried → ride ___</td>
<td>(s)am → lamb ___</td>
<td></td>
</tr>
<tr>
<td>H2 (Substitution) “Say froze. Now say froze but instead of /f/ say of /g/.”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Feedback: “If you say froze, and change the /f/ to /g/, you get grows; froze-grows.”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sound</td>
<td>Correct</td>
<td>Automatic</td>
</tr>
<tr>
<td>(f)roz → (g)rows ___</td>
<td>(t)rees → (f)reeze ___</td>
<td>(f)ries → (p)rise ___</td>
</tr>
</tbody>
</table>

LEVEL I “Say port. Now say port without the /t/.”
Feedback: “If you say port without the /t/, you get poor: port-poor.”
| I1 por(t) → poor ___ | coal ___ |
| I2 sa(m)e → say ___ | pla(c)e → play ___ | nee(d) → knee ___ |
| Basic Phoneme Total: ___/10 | A: ___/10 |

Advanced Phoneme Levels (early to late second grade; Level M is early third grade to adult)

<table>
<thead>
<tr>
<th>LEVEL J</th>
<th>Correct</th>
<th>Automatic</th>
</tr>
</thead>
<tbody>
<tr>
<td>“Say hit. Now say hit but instead of /i/ say /a/.”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Feedback: “If you say hit, and change the /i/ to /a/, you get hat: hit-hat.”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>I. (short sound of vowel)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>h(i)t /a/ → hat ___</td>
<td>wh(e)n /i/ → win ___</td>
<td>t(oo)l /e/ → tell ___</td>
</tr>
<tr>
<td>II. (long sound of vowel)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>g(a)te /O/ → goat ___</td>
<td>c(a)pe /E/ → keep ___</td>
<td></td>
</tr>
<tr>
<td>Correct</td>
<td>Automatic</td>
<td></td>
</tr>
<tr>
<td>Sound</td>
<td>Correct</td>
<td>Automatic</td>
</tr>
<tr>
<td>____/5</td>
<td>A: ____/5</td>
<td></td>
</tr>
</tbody>
</table>

LEVEL K

<table>
<thead>
<tr>
<th>LEVEL K</th>
<th>Correct</th>
<th>Automatic</th>
</tr>
</thead>
<tbody>
<tr>
<td>K1 (Deletion) “Say try. Now say try but don’t say /r/.”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Feedback: “If you say try without the /r/, you get tre: try-te:”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sound</td>
<td>Correct</td>
<td>Automatic</td>
</tr>
<tr>
<td>(t)r(y) → tie ___</td>
<td>(s)ope → soap ___</td>
<td></td>
</tr>
<tr>
<td>K2 (Substitution) “Say snail. Now say snail but instead of /n/ say /t/.”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Feedback: “If you say snail, and change the /n/ to /t/, you get stale: snail-stale.”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sound</td>
<td>Correct</td>
<td>Automatic</td>
</tr>
<tr>
<td>s(n)ail → s(c)ale ___</td>
<td>f(l)ows → f(r)ooze ___</td>
<td>g(l)ean → g(r)een ___</td>
</tr>
<tr>
<td>____/5</td>
<td>A: ____/5</td>
<td></td>
</tr>
</tbody>
</table>

LEVEL L “Say foam. Now say foam but instead of /m/ say /n/.”
Feedback: “If you say foam, and change the /m/ to /n/, you get phone: foam-phone.”
| Correct | Automatic |
| Sound | Correct | Automatic |
| foa(m) /n/ → phone ___ | je(t) /m/ → gem ___ |
| bo(th) /t/ → boat ___ | wro(t) /p/ → rope ___ | tee(th) /ch/ → teach ___ |
| ____/5 | A: ____/5 |

LEVEL M

<table>
<thead>
<tr>
<th>LEVEL M</th>
<th>Correct</th>
<th>Automatic</th>
</tr>
</thead>
<tbody>
<tr>
<td>M1 (Deletion) “Say wisp. Now say wisp but don’t say /s/.”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Feedback: “If you say wisp without the /s/, you get whip: wisp-whip.”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sound</td>
<td>Correct</td>
<td>Automatic</td>
</tr>
<tr>
<td>wi(s)p → whip ___</td>
<td>de(n)t → debt ___</td>
<td></td>
</tr>
<tr>
<td>M2 (Substitution) “Say bent. Now say bent but instead of /n/ say /s/.”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Feedback: “If you say bent, and change the /n/ to /s/, you get best: bent-best.”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sound</td>
<td>Correct</td>
<td>Automatic</td>
</tr>
<tr>
<td>ri(pp)ed → wr(s)t ___</td>
<td>so(f)t → sa(l)t ___</td>
<td>ta(s)te → ta(n)t ___</td>
</tr>
<tr>
<td>____/5</td>
<td>A: ____/5</td>
<td></td>
</tr>
</tbody>
</table>

Advanced Phoneme Total: ____/20 | A: ____/20