

# The Science of Reading Intervention

## Program BUNDLE

full year program

Say 'em as you spell 'em!

g u e s s

guess

guess

Lesson 32: Sound Box Answers

WORD/ SOUNDS	1	2	3	4	5	6
beside	b	e	s	i	d(e)	
tidy	t	i	d	y		
untie	u	n	t	i	e	
byway	b	y	w	a	y	
tighten	t	i	g	h	t	e
brightly	b	r	i	g	h	t
again	a	g	a	i	n	
because	b	e	c	a	u	s(e)

## Sam and Friends

## Phonics Books

- ✓ 54 illustrated phonics books
- ✓ Decodable text with heart words
- ✓ Word fluency timings
- ✓ Comprehension questions

## Vowel Valley Sound Wall



Lesson 34: Heart Words through, guess

Sort and Spell these Heart Words: coup, guest, soup, racquet, slough, question

ou[gh] spells /oʊ/

through

ue spells /e/

guess

Drag and Drop the Heart Words above the Parts We Have to Learn by Heart

guess soup coup racquet

guest slough through question



## Diagnostic Assessments Overview

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The Science of Reading Intervention Program includes diagnostic assessments for both program placement and individualized instruction.

Designed for grades 4–adult students, each comprehensive whole-class assessment provides teachable data regarding which literacy components have and have not yet been mastered. Mastery matrices (formatted in print and Google sheets) help teachers monitor progress.

The assessments pair with short lessons to target each test item. For example, if a student misses #21 on the Spelling Assessment, the corresponding Spelling Pattern Worksheet #21 will help the student practice that spelling deficit and determine mastery with a quick formative assessment.

Following are 13 diagnostic assessments (formatted in print, audio, and Google forms).

### Diagnostic Assessments (Administration Time)

Vowel Sound Phonics Assessment (10:42 audio file)  
Consonant Sounds Phonics Assessments (12:07 audio file)  
Syllable Awareness Assessment (5:48 audio file)  
Syllable Rhyming Assessment (5:38 audio file)  
Phonemic Isolation Assessment (5:54 audio file)  
Phonemic Blending Assessment (5:53 audio file)  
Phonemic Segmenting Assessment (5:21 audio file)  
Alphabetic Awareness Assessments (10 minutes)  
“Pets” Fluency Assessment (2 minutes per student)

Heart Words Assessment (5:48 audio file)

Spelling Assessment (22.38 audio file)  
Grammar and Usage Assessment (15–20 minutes)  
Mechanics Assessment (10–15 minutes)  
Grade 4 Academic Language Assessment  
Grade 5 Academic Language Assessment  
Grade 6 Academic Language Assessment  
Grade 7 Academic Language Assessment  
Grade 8 Academic Language Assessment

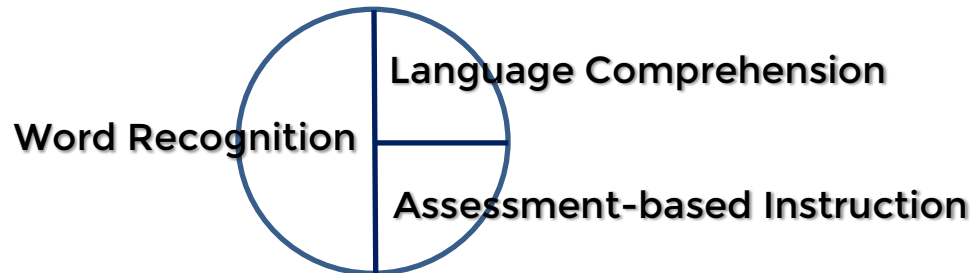
### Corresponding Lessons (Instructional Time)

Phonics (15 minutes)  
Phonics (15 minutes)  
Phonemic Awareness (10 minutes)  
Phonemic Awareness (10 minutes)  
Phonemic Awareness (10 minutes)  
Phonemic Awareness (10 minutes)  
Phonemic Awareness (10 minutes)  
Alphabetic Awareness (10 minutes)  
Fluency Practice (15 minutes)  
YouTube Modeled Readings  
Heart Words and Phonics Games  
(15 minutes)  
Spelling Patterns (10 minutes)  
GUM Worksheets (10 minutes)  
GUM Worksheets (10 minutes)  
Vocabulary Worksheets (10 Minutes)  
Vocabulary Worksheets (10 Minutes)  
Vocabulary Worksheets (10 Minutes)  
Vocabulary Worksheets (10 Minutes)  
Vocabulary Worksheets (10 Minutes)



## The Comprehensive Reading Intervention Program

The Science of Reading Intervention Program BUNDLE provides a complete **55-minutes-per-day, year-long program** for grades 4–adult students.



### First Half of the Year Program (55 minutes-per-day, 18 weeks)

[The Science of Reading Intervention Program: Word Recognition](#) includes explicit, scripted instruction and practice with the **5 Daily Google Slide Activities** every reading intervention student needs: 1. Phonemic Awareness and Morphology 2. Blending, Segmenting, and Spelling 3. Sounds and Spellings (including handwriting) 4. **Heart** Words Practice 5. Sam and Friends Phonics Books (decodables). Plus, digital and printable sound wall cards and speech articulation songs. Print versions are available for all activities.

### Second Half of the Year Programs (55 minutes-per-day, 18 weeks)

[The Science of Reading Intervention Program: Language Comprehension](#) resources are designed for students who have completed the word recognition program or have demonstrated basic mastery of the alphabetic code and can read with some degree of fluency. The program features the **5 Weekly Language Comprehension Activities**: 1. Background Knowledge Mentor Texts 2. Academic Language, Greek and Latin Morphology, Figures of Speech, Connotations, Multiple Meaning Words 3. Syntax in Reading 4. Reading Comprehension Strategies 5. Literacy Knowledge (Narrative and Expository) for 30 minutes-per-day instruction and practice.

To supplement the language comprehension program (and create a 55 minutes-per-day reading intervention class), [The Science of Reading Intervention Program: Assessment-based Instruction](#) provides diagnostically-based instructional resources to individualize instruction in 25 minutes-per-day. The program includes **18 comprehensive assessments and matching instructional resources** to fill in the yet-to-be-mastered gaps in phonemic awareness, alphabetic awareness, phonics, fluency (with YouTube modeled readings), **Heart** Words and Phonics Games, spelling patterns, grammar, usage, and mechanics, syllabication and morphology, executive function skills. Even though students have completed the word recognition program, some students and new transfer students will need **second-chance instruction** with more intense tutoring and practice in easily-managed small groups and independent practice.

## Phonemic Segmenting Assessment

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The purpose of this whole-class assessment is to determine whether students can count the number of letter sounds in a given word. The words are not printed on the **Phonemic Segmenting Assessment** because this is a sounds recognition phonemic awareness test.

### Directions, Grading, Recording

Pass out the **Phonemic Segmentation Assessment** to students. The teacher may play the audio file: [Phonemic Segmenting Assessment](#) or administer the assessment using this script: Say– “This is a short test to see if you can count the number of letter sounds in each of the words I say out loud. Let’s practice one together. The word is *pan*. [Do not isolate the letter sounds.] Say the word. [Wait for student response.] How many letter sounds did you hear? [Wait for student response.] There are three letter sounds in *pan*.

On your test, find the Example and point to it. [Confirm that all students have pointed to the Example.] The word is *child*. Say the word. [Wait for student response.] Shade in the number of letter sounds. [Wait for students to shade in their answers.] You should have shaded in the circle marked ④ because there are four letter sounds in *child*. All the words I will say have two, three, or four letter sounds. Let’s start with Number One. Ready? The word is *lie*. Say the word. Shade in 2, 3, or 4.” Follow this script for the rest of the test.

Once the assessments have been scored, record a / on the **Phonemic Awareness and Phonics Mastery Matrix** for each student not meeting the mastery criteria of 80%.

### Test Items/Answers

- |     |        |   |
|-----|--------|---|
| 1.  | lie    | ② |
| 2.  | bought | ③ |
| 3.  | way    | ② |
| 4.  | stuck  | ④ |
| 5.  | cute   | ③ |
| 6.  | see    | ② |
| 7.  | belt   | ④ |
| 8.  | click  | ④ |
| 9.  | past   | ④ |
| 10. | hole   | ③ |

# Phonemic Segmenting Assessment

Name \_\_\_\_\_

**Example**    ②    ③    ④

- |     |   |   |   |
|-----|---|---|---|
| 1.  | ② | ③ | ④ |
| 2.  | ② | ③ | ④ |
| 3.  | ② | ③ | ④ |
| 4.  | ② | ③ | ④ |
| 5.  | ② | ③ | ④ |
| 6.  | ② | ③ | ④ |
| 7.  | ② | ③ | ④ |
| 8.  | ② | ③ | ④ |
| 9.  | ② | ③ | ④ |
| 10. | ② | ③ | ④ |