



Software for Speech and Language

Therapy software designed and tested by speech therapists. Trusted by over 2,000 clinics. Use it in therapy, or at home for independent practice.



Interactive Computer Activities for:

- ✓ Word retrieval
- ✓ Articulation
- ✓ Reading comprehension
- ✓ Auditory comprehension
- ✓ Aphasia
- ✓ Apraxia
- ✓ Memory
- ✓ Logic & reasoning
- ✓ Auditory Processing
- ✓ Cognitive deficits
- ✓ Dysarthria
- ✓ Voice disorders

Why Bungalow? Software



Founders Terri & Clay Nichols

“Bungalow? Odd name for a computer company”

Terri and Clay Nichols started the company in the basement of an old Portland Bungalow back in 1994, hence the name. Terri was working as a speech-language pathologist and couldn't find any software for her patients with sound therapeutic approaches, appropriate vocabulary, and plentiful exercises. This inspired Clay, her husband, to create some. Since then Bungalow software has moved and grown, but the mission remains the same - **Helping patients work independently to complement their direct speech treatment.** Bungalow provides the necessary link between clinic and home, with unique therapeutic cueing helping patients work toward their speech, language and cognitive goals. Bungalow both extends and enhances direct treatment. It is a supportive, positive option which can also help counteract the sense of abandonment and isolation when direct treatment with a therapist ends.

Maximum Success. Maximum Independence.

Studies show that the brain learns best when it succeeds at a challenging task - called a *therapeutic challenge*, where tasks must be challenging but achievable. This is crucial: If tasks are too easy users become bored. If too difficult, they fail to learn or lose motivation. The *therapeutic challenge* provides motivational success and forward momentum. Each Bungalow program has varying degrees of difficulty allowing each user to start at an appropriate level - with cues, hints and feedback preparing them for the next.

More Therapy. More From Therapy. More After Therapy.

Patients rarely get enough therapy. Patients come to Bungalow *after* therapy has ended, uncertain how to continue their recovery, but it can *help even more*, and particularly at home, *during* clinical therapy. It can't replace the therapist, but these interactive programs are ideal for encouraging the intensive practice that clinical studies show is needed for improvement. Thus, they can free up the therapist to work on more advanced skills during their sessions together. When patients *plateau* this can often mean the end of direct treatment, yet they can still improve. They just need additional practice at that level to break through the barrier, leaving them ready for additional treatment. Bungalow provides that practice.

Help for most patients. And it's never too late.

There are Bungalow programs for every skill level from letter matching to giving speeches. The programs are user-friendly, with most using only a few keystrokes or the spacebar. Even patients 25 years post-injury have made progress. You can read the success stories on our website: BungalowSoftware.com/success.htm

Available in 2 Versions

Additional Deluxe/Pro features listed with each product's description, near its price.

Deluxe Pro features for one user who wants extra practice. Includes all Home features and:

- ▶ Additional Skill Levels
- ▶ Progress Tracking for one user

Pro Designed for Clinics

- ▶ All Deluxe features, for *unlimited* patients
- ▶ License for a second computer
- ▶ Runs from a Non Admin computer account (required for many hospital computer networks)
- ▶ 6 Months of Extended Tech Support (Deluxe/Home is 2 months).
- ▶ Licensed in Facility name.

Programs available in Bundles

Programs in this catalog are now available either in:

1. Discounted Bundles (pg 14) or,
2. Monthly Subscription (pg 16)



Computer Requirements (See back cover)



“ Our clients very much enjoy the challenges Bungalow Software provides as well as the positive verbal responses they receive when answering the questions correctly or even incorrectly. You obviously understand how very important it is to nurture one's self confidence, which in turn keeps them engaged, and continue on the path of their rehabilitation.



—Brad Loftis,
Cognitive Enhancement Center, Portland, OR

Cognitive Enhancement Center

Articulation, Apraxia, Dysarthria, etc.

Speaking clearly

Hard Easy

1. Speech Sounds On Cue... page 4
2. Sights 'n Sounds 1... page 4
3. Sights 'n Sounds 2... page 5
4. Speech Prism... page 12
5. Speech Pacer... page 13

Word retrieval (Expressive Aphasia)

Thinking of the right word to say or write. May seem that words are "on the tip of the tongue".

Hard ... Easy

1. Aphasia Tutor 1: Words (or *Out Loud* version)... page 6
2. Sights 'n Sounds 1... page 4
3. Aphasia Tutor 2: Sentences (or *Out Loud* version)... page 7
4. Numbers 'n Sounds... page 5
5. Synonyms, Antonyms, & Homonyms... page 8
6. Sights 'n Sounds 2... page 5
7. SentenceShaper 2... (page 13)

Discounted bundles of programs available, including the Expressive Aphasia Bundle 2 (B-X2) with all 6 programs above. See page 14.



Reading Comprehension (Receptive Aphasia)

Understanding what is read.

Hard Easy

1. Aphasia Tutor 1: Words (or *Out Loud* version)... page 6
2. Aphasia Tutor 2: Sentences (or *Out Loud* version)... page 7
3. Direction Following... page 10
4. Understanding Questions (or *Out Loud* version)... page 9
5. Aphasia Tutor 3: Story Reading... page 8
6. Aphasia Tutor 4: Functional Reading... page 9

Auditory Processing & Comprehension (Receptive Aphasia)

Comprehending what is heard. This does *not* refer to *hearing*, but rather to *understanding and processing* what is heard.

1. Aphasia Tutor 1: Words +Out Loud (Deluxe)... page 6
2. Aphasia Tutor 2: Sentences +Out Loud (Deluxe)... page 7
3. Understanding Questions +Out Loud (Deluxe)... page 9
4. Direction Following +Out Loud... page 10

Voice Therapy

Pitch, loudness and tone of the voice (how the voice sounds.)

Hard Easy

- Speech Prism... page 12

Thinking and Reasoning (Cognitive Therapy)

Problem-solving and reasoning.

1. Direction Following or Direction Following+ Out Loud... page 10
2. Traffic Sign Tutor... page 11
3. Red Bar... page 11
4. Aphasia Tutor 4... page 9
5. Categories and Words... page 11
6. Moriarty Mystery... page 11

Written Worksheets

Pencil & paper exercises covering all the skill areas above.

- FreeForm Worksheets... page 12

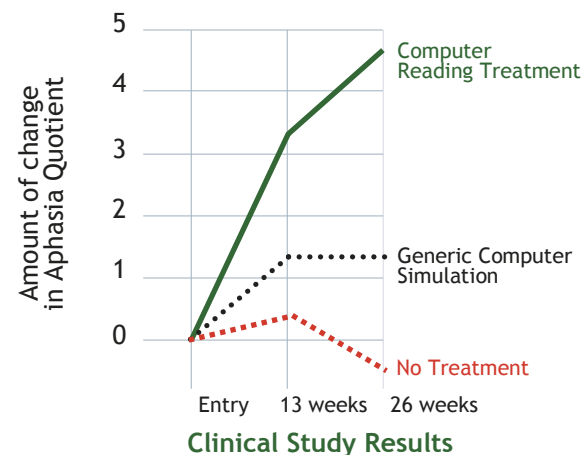
Pricing on Pg 14 & 16

Programs in this catalog are now available either in:

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2. Monthly Subscription (pg 16)

Clinically Proven Effectiveness

Below is one of the many clinical studies proving that speech therapy software helps patients regain speech & language.



Graph above is from a clinical study. Full details of this and other studies are on the Bungalow website: www.BungalowSoftware.com/efficacy.htm
Published in J Speech Lang Hear Res 1997 Jun;40(3):493-507

And, for younger users...

Most Bungalow programs are designed with adults in mind. However, the programs can be used by children who can read at the phrase level or higher, and some can be used even by pre-readers.

Programs for pre-readers and up:

- Speech Sounds On Cue
- Sights 'n Sounds 1... page 4
- Direction Following +Out Loud... page 10
- Numbers 'n Sounds... page 5
- Aphasia Tutor 1: Words +Out Loud... page 6
- Sentence Shaper 2 (*back cover*)

For sentence-level readers (and up):

- Aphasia Tutor 2: Sentences +Out Loud...page 7
- Understanding Questions +Out Loud... page 9
- Sights 'n Sounds 2... page 5
- Categories and Words... page 11
- Synonyms, Antonyms, & Homonyms... page 8



“Aphasia Tutor’s multiple difficulty levels and feedback ensure success...The patient never walks away [from the program] discouraged.”

— Candace Gordon, Speech Pathologist, Former Clinic Supervisor, Portland State Univ. Speech & Science Program



Need help choosing?

See page 2 (left), lower right.

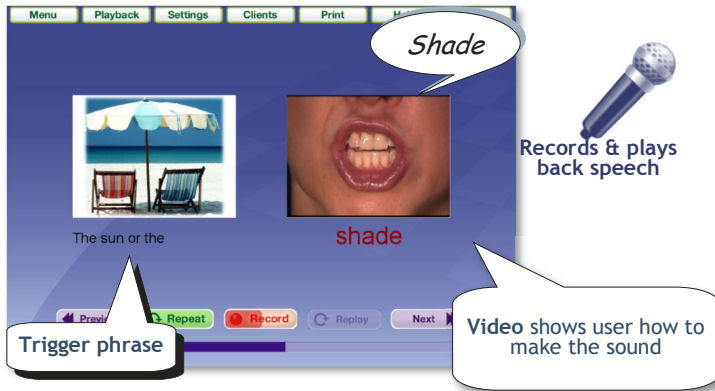


Speech Sounds on Cue

Shows user how to make simple sounds and speak letters and words. Uses pictures, text, and video.

Effective for:

- ✓ Articulation (*Apraxia, Dysarthria*)
- ✓ Word retrieval (*Aphasia*)
- ✓ User who needs to see a mouth modeling sounds.



Shows how to produce speech sounds and words and encourages speech, even in people with severe speech difficulties. It's designed to help adults and children to produce the consonant speech sounds in isolation, in words and in sentences. Each lesson begins with a phoneme and then progresses to words with that sound (e.g., /w/, wet, white, etc.).

- ▶ Easy to use –User runs it by pressing spacebar.
- ▶ Randomized order option.
- ▶ Macintosh & PC compatible—See *Back Cover*

19 Lessons of consonant-vowel and consonant-vowel-consonant words covering the following 19 sounds: *M, W, P, B, N, L, T, D, K/C, G, S, Sh, Ch, J, F, V, Th, R, H, and new rhyming word exercises.*

539 exercises with:

- ▶ Color photo
- ▶ Audio and written trigger phrase
- ▶ Written and spoken answer
- ▶ Video of therapist's mouth forming the sound
- ▶ Records and plays back user's voice for immediate feedback (optional)

Program	Version	Item #
Speech Sounds On Cue	Home	SSC.H
Speech Sounds On Cue	Pro*	SSC.P2

* Pro version includes

- ✓ 300 printable exercises for apraxia and aphasia
- ✓ Score sheets
- ✓ Saves users' recordings for later comparison.
- ✓ As with all Pro versions, includes 2 PC license.

Sights 'n Sounds 1

Helps user think of the right word and to say it clearly.

Effective for:

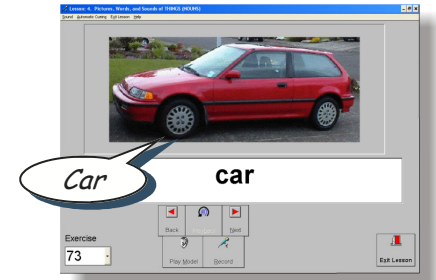
- ✓ Word retrieval (*Aphasia*)
- ✓ Articulation/speech clarity (*Apraxia, Dysarthria*)

Presents a cue and records user speaking the word. User then listens to his (or her) speech and a model voice for comparison. **Spoken Word cues improved in this version.**

Change difficulty by limiting the cues:

- ▶ Written word
- ▶ Spoken word
- ▶ Picture

Easy to use
Runs with just the spacebar



500 exercises in 6 Lessons

Lessons for speech clarity (articulation, etc.)

1. Consonant-Vowel Syllables
2. Words Organized by Beginning Sound
3. Words Organized by Ending Sound

Lessons for speech clarity and word-retrieval

4. Pictures and Words for *things* (nouns)
5. Pictures and Words for *actions* (verbs)
6. Words for abstract concepts

Add your own words, pictures, and speech

Unlimited, personalized therapy practice in *Deluxe & Pro* versions. Add pictures, sounds, and words. Include the specific words or phrases the user needs to work on: friends, family, hobbies, etc.; or, create more challenging exercises. You could include a written question "Your granddaughter____" and a spoken answer ("Claire").

Editing is easy. Select a lesson, click the *Edit Lesson* button. Type in a new word. Record a new sound. Select a new picture, etc.

Deluxe -Create 600 custom exercises.

Pro -Create 360,000 custom exercises organized in 600 custom lessons.
-2 PC license.



Add personalized lessons

Program / Item	Version	Item #
Sights 'n Sounds 1	Home	SNS1H
Sights 'n Sounds 1	Deluxe	SNS1D
Sights 'n Sounds 1	Pro	SNS1P2

Sights 'n Sounds 1 available in **Spanish**. Same price as English. To order Spanish version, add "Spanish" to the item # (e.g. SNS1D-Spanish). *Aphasia Tutor 1 & 2* also available In Spanish.

Sights 'n Sounds 2

Helps user think of and speak sentences.

Effective for:

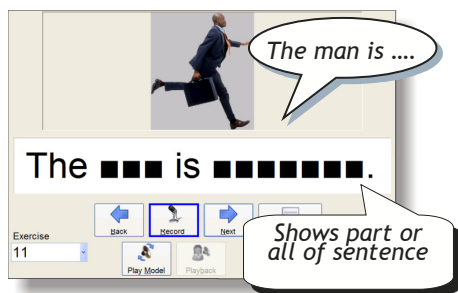
- ✓ Word retrieval (*Aphasia*)
- ✓ Articulation/speech clarity (*Apraxia, Dysarthria*)

Presents a cue and records user speaking the word. User then listens to his/her speech and a model voice for comparison.

Change difficulty by presenting any or all of these cues:

- ▶ Part (or all) of a sentence
- ▶ Spoken sentence
- ▶ Picture

Easy to use—Just press the spacebar.



Records & plays back speech.



400 exercises in 5 Lessons

1. Simple conversational phrases
Model/User: "I'm frustrated. I need help."
2. Describing pictures (See the screenshot above)
3. Answering questions (Yes)
Cue: "Would you like to go out to eat?"
User: "Yes, I would like to go out to eat."
4. Answering questions (No)
Cue: "Is it lunch time?"
User: "No, it is not lunch time."
5. Turning a statement into a question
Cue: "My daughter is getting married."
User: "Is your daughter getting married?"

Add your own words, pictures, and speech
Deluxe and Professional versions let you add or change any exercise or add your own exercises such as conversational phrases, speeches, sermons, phrases for common activities, social phrases, etc.

Deluxe - Add 3 custom lessons.

Pro - Add 100 custom Lessons (10,000 exercises)
- 2 PC license.

Program / Item	Version	Item #
Sights 'n Sounds 2	Home	SNS2H
Sights 'n Sounds 2	Deluxe	SNS2D
Sights 'n Sounds 2	Pro	SNS2P2

Need more challenge (than Sights 'n Sounds 2) for speech and/or aphasia?
Check out *SentenceShaper2* on page 13.

Numbers 'n Sounds

Helps user think of and say numbers, time, money, etc.

Effective for:

- ✓ Number retrieval (*Expressive Aphasia*)
- ✓ Articulation/speech clarity (*Apraxia, Dysarthria*)
- ✓ Speaking numbers, money, and time

Have trouble saying numbers, the time, or money amounts? Can't tell others what time you'd like to go to dinner, or what your phone number is? *Numbers 'n Sounds* can help!

Presents a number as any or all of the following :

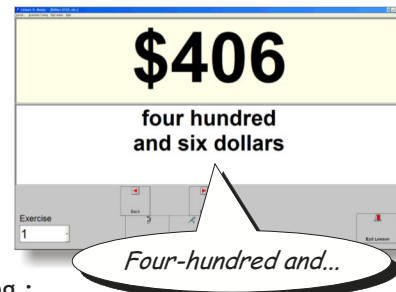
- ▶ Numerals (e.g. 45)
- ▶ Spoken number
- ▶ Words (e.g., forty-five)

...then records user's speech and plays it back with model speech.

Easy to use—User just presses the spacebar.

Over 2,000 exercises for

1. Digits and counting
2. Time
3. Money
4. Phone numbers



Program / Item	Version	Item #
Numbers 'n Sounds	Home	NNSH
Numbers 'n Sounds	Pro	NNSP2

“Custom lessons are wonderful. I prepared lessons in *Sights 'n Sounds* that include words used in my husband's day-to-day vocabulary. The fact that my voice is recorded for him also helps him feel nearer to me while I am at work and he is confined to the house. It is amazing to see people with aphasia work with your software at our Stroke Camp. They are thrilled to find something they can do for themselves and by themselves”

— Marylee Nunley, caregiver, and host of Stroke Camp (pictured). More info at www.StrokeCamp.org



“I have found the programs helpful. It's like having a buddy working with me. Before I started with the *Bungalow* programs, I was a mess. I feel like I'm getting help from this.”

— Dr. Paul Fredrick, M.D., brain-injury survivor

Aphasia Tutor 1: Words

For word retrieval (naming), spelling, and reading at the letter and word levels.

Effective for:

- ✓ Letter & word recognition
- ✓ Word retrieval (Aphasia)
- ✓ Typing
- ✓ Written naming

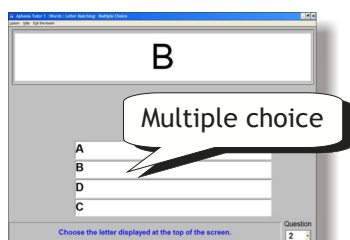
Displays cues (letters, words, pictures) to user. User answers by choosing from a list or typing an answer. After an incorrect answer, user gets a hint and another try. Fill-in exercises give increasing assistance if user continues to answer incorrectly. Hints include: spelling help, showing a list of possible answers, highlighting the answer, etc.

Available in Spanish.

Same price as the English version. To order the Spanish version, add *Spanish* to the item #, e.g. *AT1P2-Spanish*. Order the English version and pay half price for the Spanish version. *Aphasia Tutor 1 & 2*, and *Sights 'n Sounds 1* were translated into Spanish by Javier Cano, Speech Pathologist specialist in Neuroscience, certified in Colombia and Spain.

Over 700 Exercises in 8 lessons

- 1: Letter matching (multiple choice)
- 2: Letter copying (fill-in)
- 3: Word matching (multiple choice)
- 4: Word copying (fill-in)
- 5: Picture-word matching: Nouns (multiple choice)
- 6: Picture Naming: Nouns (fill-in)
- 7: Picture-word matching: Verbs (multiple choice)
- 8: Picture Naming: Verbs (fill-in)



Lesson 1 (easiest)



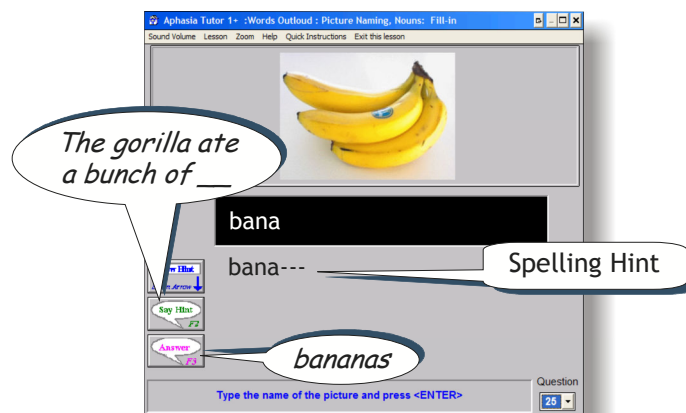
Lesson 8, fill-in (hardest)

Aphasia Tutor 1: Words +Out Loud

"Out Loud" has all exercises & features of Aphasia Tutor 1: Words (left) plus it speaks the cues and answers, for extra help. For word retrieval, spelling, and reading at the letter and word levels.

Effective for:

- All skills in *Aphasia Tutor 1: Words* (left) and:
- ✓ Reading words ((*Receptive Aphasia*)
 - ✓ Auditory comprehension (in Deluxe and Pro)



Lesson 5, Picture Naming, with hint

This **Out Loud** version has everything in the regular version (*to the left*) plus a human voice speaking the cues and answers.

Program	Version	Item #
Aphasia Tutor 1	Home	AT1H
Aphasia Tutor 1	Deluxe*	AT1D
Aphasia Tutor 1	Pro*	AT1P2

“It helps me with words”
— Jeanette Parker, survivor,
Tasmania, Australia

Program	Version	Item #	Price
Aphasia Tutor 1 +Out Loud	Home	AT1+H	
Aphasia Tutor 1 +Out Loud	Deluxe*	AT1+D	
Aphasia Tutor 1 +Out Loud	Pro*	AT1+P2	

Available in Discounted Bundle

Programs on these two pages available as part of discounted bundles (*page 14*).



Easy to read, big keyboard stickers
See back cover

* Get more therapy with these extra Deluxe or Pro features:

Deluxe Version features

- ▶ **More difficulty levels:** Show first letter of the answer, give more or less spelling help, reduce # of multiple choice choices, and more!
- ▶ **Memory exercises**
- ▶ **Repetition practice**—repeat the first X exercises Y times.
- ▶ **Automatic progress tracking** for one user.
- ▶ **Auditory Comprehension** (in the +Out Loud version), hides the visual cue and plays spoken cue automatically.

Pro Version features

- ▶ All Deluxe features (Difficulty Levels, Progress Tracking, etc. for *unlimited* # of patients, and:
- ▶ Program remembers those Difficulty Levels and the last Lesson used for every patient.

Aphasia Tutor 2: Sentences

Word retrieval (naming) and spelling at the word level.
Reading words, phrases and sentences.

Effective for:

- ✓ Word retrieval (Aphasia)
- ✓ Typing
- ✓ Written naming (Aphasia)

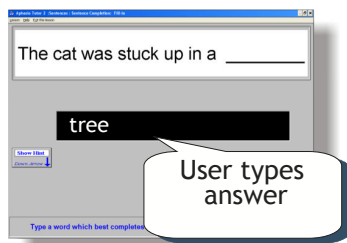
Displays a phrase, sentence, or picture to user. User selects the answer (multiple-choice) or types answer.

After an incorrect answer, gives a hint and another try. Gives increasing assistance if user continues to answer incorrectly.

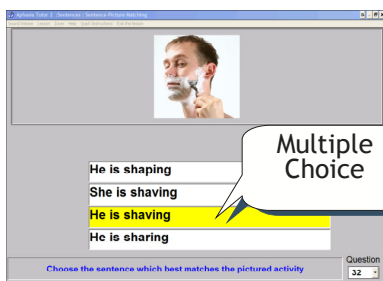
Hints include:

- ▶ Spelling help
Shows which letters the user got right. E.g., if user types *tee*, gives hint: *t-ee* (for *tree*).
- ▶ List of possible answers to copy
- ▶ List of possible answers with correct answer highlighted
- ▶ First letter of the answer: *t---* for *tree* (In *Deluxe* and *Pro*)

Available in **Spanish**. Same price as English. Add *-Spanish* to end of item code when ordering.



Level 4: Sentence completion



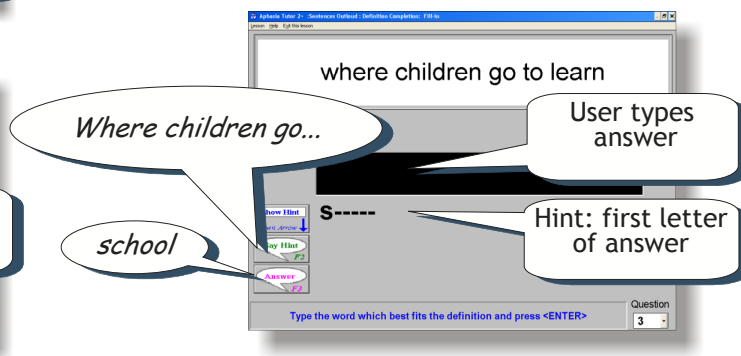
Lesson 7, Sentence-Picture matching

Aphasia Tutor 2: Sentences +Out Loud

"Out Loud" has everything in *Aphasia Tutor 2: Sentences* (see left) plus it speaks the cues and answers, for extra help. For word retrieval (naming), spelling, and reading phrases and sentences.

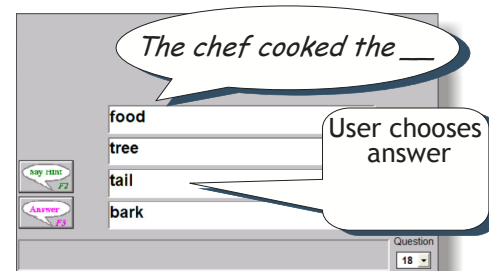
Effective for:

- ✓ All the skills in *Aphasia Tutor 2: Sentences* (left) and:
- ✓ Reading phrases and sentences (*Receptive Aphasia*)
- ✓ Auditory comprehension (in *Deluxe* and *Pro*)



Lesson 6: Definition Completion with first-letter hint (s-----)

Auditory Comprehension
Lesson 7,
User hears sentence and picks word to complete it. (*Deluxe* and *Pro* version only)



Over 700 Exercises in 7 lessons

- 1 & 2: Phrase completion – multiple choice & fill-in
- 3 & 4: Sentence completion – multiple choice & fill-in
- 5 & 6: Definition completion – multiple choice & fill-in
- 7: Sentence-picture matching

“It is helping me to talk a lot better. Before I got the computer I couldn't say as many 'names'. All the 'names' are 'spitting out' better and better.”
– John Nunley, stroke survivor, describing how *Bungalow Software* helped him.

Program	Version	Item #
Aphasia Tutor 2	Home	AT2H
Aphasia Tutor 2	Deluxe*	AT2D
Aphasia Tutor 2	Pro*	AT2P2

Program	Version	Item #
Aphasia Tutor 2 + <i>Out Loud</i>	Home	AT2+H
Aphasia Tutor 2 + <i>Out Loud</i>	Deluxe*	AT2+D
Aphasia Tutor 2 + <i>Out Loud</i>	Pro*	AT2+P2

* Get more therapy with extra *Deluxe* or *Pro* features:

Deluxe Version features

- ▶ **More difficulty levels:** Show first letter of the answer, give more or less spelling help, reduce # of multiple choice choices. And more!
- ▶ **Memory exercises**
- ▶ **Repetition practice**—repeat the first X exercises Y times.
- ▶ **Automatic progress tracking** for one user.
- ▶ **Auditory Comprehension** (in the +*Out Loud* version), hides the visual cue and plays spoken cue automatically.

Pro Version features

- ▶ All *Deluxe* features (Difficulty Levels, Progress Tracking, etc. for *unlimited* # of patients, and:
- ▶ Program remembers those Difficulty Levels and the last Lesson used for *every* patient.

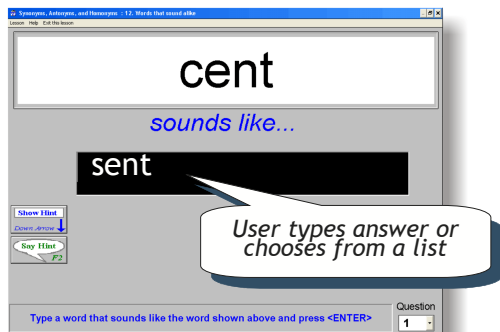
Synonyms, Antonyms, Homonyms

Word-retrieval and vocabulary development.

Effective for:

- ✓ Word retrieval (*Aphasia*)
- ✓ Vocabulary development
- ✓ Reasoning (*Cognition*)

Displays a prompt such as "Up is the opposite of ____". The user chooses or types the correct answer. Spoken cues for homonym exercises. Gives increasing help if user has difficulty.



Level 12 (medium difficulty)

Over 350 exercises. 15 lessons.

Each successive level (lesson) is just a bit harder. Provides practice finding a word that has the same meaning (synonym), opposite (antonym) or that sounds the same (homonym). Provides the same feedback (spelling help, etc.) that Aphasia Tutor does (pg 7). Highest levels are very challenging. The user is given a definition. S/he must then match that to the definition of another word that *sounds* the same.

Easiest level (#1)

BIG is the opposite of

- A. small (Correct Answer)
- B. large
- C. bag
- D. bug

Risk-free trials
See back cover

Most challenging level (#15)

"precipitation is ____", which sounds like the word for:

- A. kitchen appliance which keeps food cold
- B. pants made with denim
- C. the rule of royalty
- D. paper which assists route-finding

Answer: C, which defines "reign," which sounds like "rain" (precipitation).

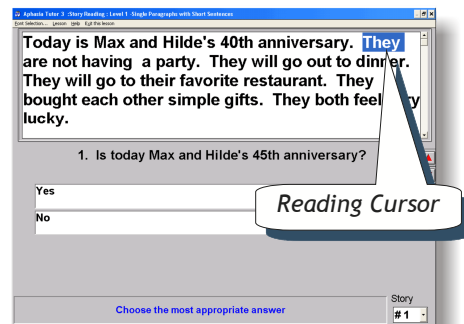
Aphasia Tutor 3: Story Reading

Reading comprehension at paragraph and story levels.

Effective for:

- ✓ Reading comprehension (*Receptive Aphasia*)
- ✓ Visual scanning (*Left or Right Neglect*)
- ✓ Memory (in Deluxe & Pro versions)

Displays a story and questions with multiple-choice answers. With both factual and inferential questions. Stories range in length from 5 sentences to multiple pages.



Level 1, large font, with Reading Cursor

495 questions, 4 difficulty levels

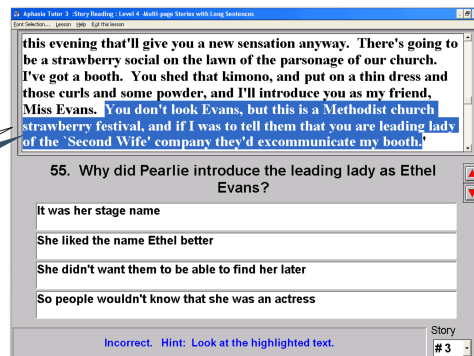
Four (4) lessons, each at a different difficulty. Each lesson organized in increasing difficulty. Difficulty increases gradually as both stories and questions become more complex.

Easy to read with Reading Cursor & big text

Many patients can read at the word or sentence level, but have difficulty with longer stories because they are overwhelmed by too many words on the page. The *Reading Cursor* highlights one word, moving forward every time they press the right arrow key allowing them to focus on one word. See the picture above (Level 1). Choose larger text size to make stories easier to read.

Intelli-hints guide user to answer

After a wrong answer, program highlights the portion of the story that contains the answer.



Hint after wrong answer

Level 4 with Intelli-hint highlighting text containing the answer.

Program	Version	Item #
Synonyms, Antonyms...	Home	SAHH
Synonyms, Antonyms...	Deluxe*	SAHD
Synonyms, Antonyms...	Pro*	SAHP2

Program	Version	Item #
Aphasia Tutor 3	Home	AT3H
Aphasia Tutor 3	Deluxe*	AT3D
Aphasia Tutor 3	Pro*	AT3P2

* **Deluxe & Pro** include extra difficulty level (change # of choices), memory practice, & progress tracking. *Synonyms, Antonyms, Homonyms* also provides more spelling help, e.g., show first letter of the answer, etc.

Aphasia Tutor 4: Functional Reading

Practical, everyday reading: ads, schedules, recipes, etc.

Effective for:

- ✓ Reading comprehension (*Receptive Aphasia*)
- ✓ Problem solving (*Logic and Reasoning*)
- ✓ Memory (in Deluxe & Pro versions)

Shows real-world reading materials, such as schedules (for TV, classes) recipes, classified ads, etc. User answers factual and inferential questions by selecting the right answer.

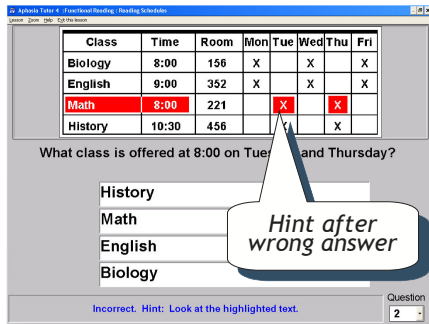
Multiple lessons, with exercises carefully organized into gradually increasing difficulty.

Exercises for:

1. Schedules
2. Newspapers
3. Bills
4. Warning labels
5. Locating services
6. Food, recipes, etc.

Intelli-hints guide user to answer

After a wrong answer, program highlights the portion of the cue that contains the answer and lets the user try again. See sample screen photo (above), which shows an Intelli-hint highlighting a portion of the cue at the top half of the screen.



Schedule exercise, with Intelli-hint.

Understanding Questions

Comprehension of *wh* questions: *who, what, where, etc.*

Effective for:

- ✓ Reading comprehension (*Receptive Aphasia*)
- ✓ Comprehension of “wh” questions

Displays a question contrasting 2 or more “wh” words (*who, why, etc.*). User selects an appropriate answer.

5,000 exercises

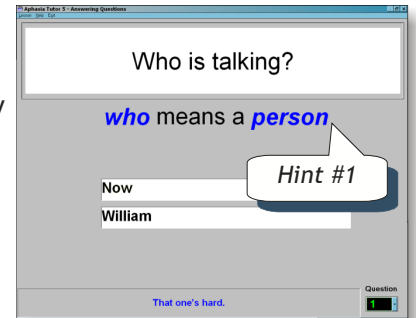
Creates a new lesson every time you use it.

Three skill levels

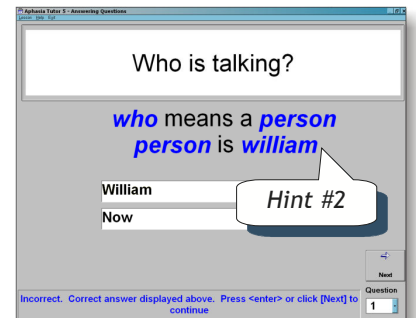
Control the difficulty by selecting how many “wh” words to contrast (more is harder). Increase the number of questions.

Hints help user

Shows user a question and 2 to 4 choices. If user misses question, presents Hint #1. If user misses again, presents Hint #2. See the two screen photos for examples.



Level 1 with Hint #1 displayed



Level 1 with Hint #2 displayed

Program	Version	Item #
Aphasia Tutor 4	Home	AT4H
Aphasia Tutor 4	Deluxe*	AT4D
Aphasia Tutor 4	Pro*	AT4P2

Program	Version	Item #
Understanding Questions	Home	UQH
Understanding Questions	Pro*	UQP2

“We are having good success using your Aphasia Tutor programs at our After Stroke Center”



— Debe Gonsalves, Director of the After Stroke Centers, Glendora, CA

“I wanted something my husband can do independently and your software is just that. Thank you. We really appreciate it.”

— Marly F.

Understanding Questions +Out Loud

Effective for

- ✓ All skills in the non-Out Loud version (above)
- ✓ Auditory Comprehension (Deluxe & Pro versions)

Has all the features and exercises of *Understanding Questions* (above) plus it **speaks** the questions in a human voice.

Program	Version	Item #
Understanding... +Out Loud	Home	UQ+H
Understanding... +Out Loud	Deluxe*	UQ+D
Understanding... +Out Loud	Pro*	UQ+P2

* **Deluxe & Pro versions** include extra difficulty levels, memory practice, automatic progress tracking and, in *Understanding Questions +OutLoud*, Auditory Comprehension mode. *Understanding Questions* (regular and *Out Loud*) also has repetition practice to repeat X exercises Y times.

Direction Following

Following written instructions.

Effective for:

- ✓ Following instructions (*Sequencing*)
- ✓ Memory
- ✓ Reading comprehension (*Receptive Aphasia*)
- ✓ Visual scanning (*Left or Right Neglect*)

Presents the user with instructions to move shapes around on the screen. Provides cues and feedback if the user needs help.

500,000 exercises

Creates new exercises every lesson.

200 Difficulty levels

A challenge for any skill level.

Lots of options to control the difficulty let you gradually move the user from the easier to harder lessons. Optionally shows shape names (“large blue square,” etc.). Gives written hints to the user, e.g., “You are moving the wrong shape.”

Control the difficulty:

- ▶ **Number of steps** (0, 1, 2, or 3)
- ▶ **Complexity** of the shapes: shape names alone, colored shapes, colored shapes of different sizes.
- ▶ **Foils**—extra shapes that add visual distraction to make exercise more challenging.
- ▶ **Memory**—hide the written directions when user begins moving the shapes.

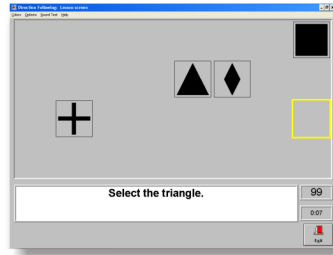
Easiest Lesson

“Find the square.” User simply clicks on the square.

Hardest Lesson

3-steps, 2 sizes, shapes & colors, 10 foils.

“Put the large blue square to the left of the large red circle before you put the small green circle to the right of the large white triangle, then put the small black circle to the right of the small red star.”



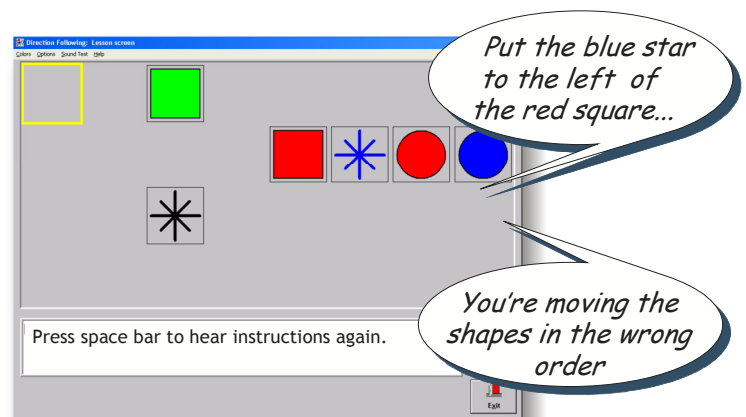
Easiest of the 200 settings

Direction Following +Out Loud

Following written and/or spoken instructions.

Effective for:

- ✓ Auditory comprehension (*Receptive Aphasia*)
- ✓ Following instructions (*Sequencing*)
- ✓ Memory
- ✓ Reading comprehension (*Receptive Aphasia*)
- ✓ Visual Scanning (*Left or Right Neglect*)
- ✓ Impulsivity



Medium difficulty lesson: 2 steps, colors & shapes with directions & feedback spoken out loud.

It's Direction Following with speech!

Direction Following+ **Out Loud** has all the features of Direction Following (left side of this page) and also **speaks** the instructions and hints in a human voice. For example, it might give a hint “That is the wrong shape. That is a green square. You should be moving the red circle.” Includes options to hide written instructions, for auditory comprehension and memory practice.

Great for impulsivity control

If user starts moving shapes before instructions are spoken, the instructions stop and program says “Please wait for me to finish the instructions. I'll begin again.”

Program	Version	Item #
Direction Following	Home	DFWH
Direction Following	Pro*	DFWP2

“My daughter's day doesn't go right if she doesn't do Bungalow Software!”
— Fredi Lewis, Mother & Caregiver

“It's great. Direction Following is being used daily. I have seen improvements in my clients!”
— Nora E. Reid, MS, Speech-Language Pathologist

Program	Version	Item #
Dir. Following + Out Loud	Home	DF+H
Dir. Following + Out Loud	Pro*	DF+P2

“When I open up my listening skills...activity books, my middle schoolers ask if they can play ‘Direction Following Out Loud’. For them, work is play with this dynamite software.”
— Carol F., Speech-Language Pathologist

“We've had a breakthrough with Direction Following Out Loud. My son really enjoys it. All the programs are great.”
— Elizabeth Brockman, caregiver.

* **Pro Version** includes automatic progress tracking for unlimited number of clients.

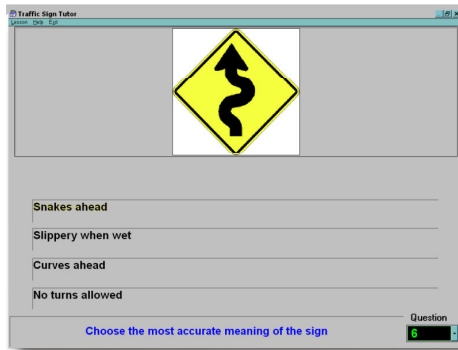
Traffic Sign Tutor

Identifying and understanding traffic signs.

Effective for:

- ✓ Street sign recognition
- ✓ Problem solving (*Cognitive therapy*)
- ✓ Reading comprehension
- ✓ Pre-driving skills

Shows street signs for recognition and for questions on real-life driving situations requiring interpretation of signs and rules. User selects the appropriate answer.



Program	Version	Item #	Price
Traffic Sign Tutor	Home	TSTH	
Traffic Sign Tutor	Pro*	TSTP2	

Red Bar

Visual field awareness. Teaches user to find left and right side of reading materials, computer screen, etc.

Effective for:

- ✓ Visual scanning
- ✓ Visual field deficits (*Left or right neglect*)

Shows a vertical red bar (line) on the left or right side of the screen to teach user to notice the left or right side. Users must click the bar periodically, showing they are "attending to" that side. The program guides them to that side if they need help. Use it simultaneously with any other program for twice the therapy: e.g., you could work on reading practice with Aphasia Tutor 3 (page 8) and also run Red Bar to help the user find the left or right side of the screen.

1 Reminds user to click red bar on side of the screen.



2 If user needs help, program guides user to the side of the screen. User clicks on the black arrow and follows it with the mouse cursor as it moves toward the red bar.



Program	Version	Item #
Red Bar	Home	RBH
Red Bar	Pro	RBP2

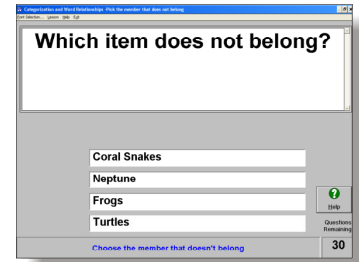
* **Pro versions** of Categories & Words and Traffic Sign Tutor include progress tracking for unlimited number of clients.

Categories & Words

Improves reasoning ability by relating words to groups.

Effective for:

- ✓ Reasoning (*Cognition*)
- ✓ Categorization
- ✓ Memory
- ✓ Word retrieval



Lesson 3

User progresses through exercises from simple category completion and naming though deductive reasoning.

200,000 questions in 6 Levels

1. Match a word to its group.
example: chicken is a: country, bird, food, or building
2. Match the group to the word.
3. Pick the member that doesn't belong.
example: Coral snakes, Neptune, Frogs, Turtles
4. Pick the category based on a rule.
Example: Rule is: "Chicken and pigeon are members, stool is not. Is bench a member?"
5. Pick the category based on a memorized rule.
6. Deduce the mystery category based on which items are, or aren't, in the category.

Program	Version	Item #
Categories & Words	Home	CWH
Categories & Words	Pro*	CWP2

Moriarty Mystery Dinner

Very challenging deductive reasoning puzzles.

Effective for:

- ✓ Problem solving (*Cognition*)
- ✓ Deductive reasoning (*Logic and Reasoning*)

The nefarious Professor Moriarty is giving a dinner party. Moriarty and his guests are seated about the table, and each is eating a different food on a different colored plate with a different drink. You must determine where Moriarty is seated (along with everyone else) and which person he's poisoning.

- ▶ 350,000 Puzzles
- ▶ 7 Difficulty levels



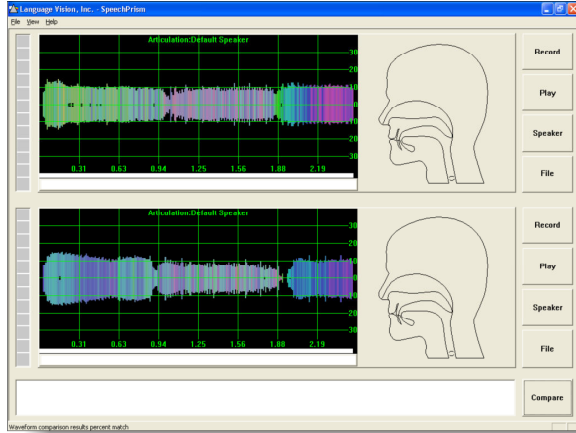
Program	Version	Item #
Moriarty Mystery	Home	MOH
Moriarty Mystery	Pro	MOP2

Speech Prism

Visual display and analysis of the voice spectrum. Designed for use by (or with) a speech pathologist

Effective for:

- ✓ Voice
- ✓ Articulation
- ✓ Dysarthria
- ✓ Accent reduction
- ✓ Hearing Impairment



This powerful speech and voice-analysis program features variable displays for visual feedback in two simultaneous, real-time views, allowing for model matching.

5 visual display modes

Computes statistical measurements based on loudness

1. Pitch
2. Wide Spectrum
3. Narrow Spectrum
4. Waveform
5. Articulation

and pitch (including average, max, min, mean, etc.). Compares sounds based on these measurements. Save sound and annotate sound files with patient's name and other comments about voice analysis.

Features

1. Record up to 60 seconds.
2. Zoom feature – for a closer look at a voice sample
3. Playback indicator line – shows portion of sample currently being played back.

Requires a microphone.



Program	Version	Item #
Speech Prism	Pro*	SPMP2

“Bungalow Software is great. My husband (pictured,) spends several hours a day working on it. His progress was quite evident in the therapist's follow-up evaluation.”

– Helen Talley, caregiver



Wilson Talley stroke survivor

FreeForm Worksheets

Prints paper worksheets for user to use.

Effective for:

- ✓ Auditory comprehension
- ✓ Verbal expression
- ✓ Oral Motor/ Swallowing
- ✓ Reading
- ✓ Writing
- ✓ Cognition
- ✓ Voice

FreeForm prints written therapy materials for speech therapists and users.

2000 written exercises, listed by treatment category.

- Auditory Comprehension**
Picture Identification I, II, & III
Auditory Yes/No Questions: Level 1-4
Auditory Direction Following: 1, 2, & 3 -step
Automatic Speech Practice
- Cognition**
Checkbook Skills
Arithmetic Practice: Addition, Subtraction, and Key
Math Word Problems: 7 levels
Visual Scanning/Cancellation
Complex Written Directions
Verbal Problem-Solving
Verbal Analogies
Advanced Verbal Reasoning
Check Writing Practice
- Verbal**
Verbal Phrase Completion
Sentence Completion: 1 & 2
Naming From Description
Retrieval: Antonyms & Synonyms
Verbal Fluency
- Reading**
Reading: Matching Letters, Word, Pictures Reading:
Completing Definitions
Reading Comprehension:
Related Words
Reading Yes/No Questions: Level 1-4
Paragraph Comprehension #1- #3
- Writing**
Copying Words & Phrases
Completing Words
Picture Naming I, II, & III
Completing Phrases
Biographical Info
Sentence Completion:
Mult. Choice Wds. & Phrases
Sentence Completion: Fill-in Level 1 & 2
Word Retrieval: Naming
Unscrambling Words
Word Synonyms & Antonyms
Written Word Fluency
- Sentence Construction: Words & Phrases**
Proofreading
Extended Writing
Sentence Completion: Mult. Choice 2-5
- Oral / Motor**
Oral Motor Exercises
Food Lists: Dysphagia Pureed
Food Lists: Dysphagia Mechanical
Food Lists: Dysphagia Advanced
Vocal Relaxation Exercises
Sound Practice: /b/, /d/, /f/, /g/, /h/, /j/, /k/, /l/, /m/, /n/, /p/, /r/, /s/, /t/, /v/, /w/, /y/, /z/, 'ch', 'sh', 'th' (unvoiced), 'th' (voiced), /bl, br, cl, cr/, /dr, fl, fr/, /gl, gr, pl, pr/, /sk, skr, sl, sm/, /sn, st, str/, /sp, spr, spl/
- Articulation Practice: Multi-syllabic Words, Minimal Difference Pairs**

Easy reading

Change text size for users with poor vision.

Therapists: save time and money

Easier than photocopying. Cheaper than workbooks. Buying a new workbook for each patient is cost prohibitive. Photocopying materials is messy, time consuming, looks unprofessional, and violates copyright law in many cases. Great for *home health*. With FreeForm, you just browse through the treatment categories, preview relevant worksheets, select the ones you want and click the Print button.

Pro version saves time & markets clinicians' services

Pro version saves collections of worksheets (e.g., "Articulation"). You can even print out a custom workbook with a title page and your name at the bottom of every page.

Program	Version	Item #
FreeForm Worksheets	Home	FF
FreeForm Worksheets	Pro	FFP2

“We don't have time to copy worksheets, so FreeForm saves valuable time.”

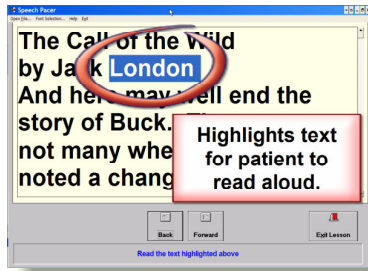
– Susan L., Speech-language Pathologist

Speech Pacer

Helps users who can clearly articulate single words but have difficulty with longer utterances. Teaches them to slow-down or speed-up speech, to improve speech clarity and breath support.

Effective for:

- ✓ Speech clarity
- ✓ Voice/Breath support
- ✓ Dysarthria
- ✓ Apraxia



Helps users learn to speak more slowly or to divide sentences into more natural phrases by having them read out loud at a fixed pace. In some cases, users try to speak too quickly, making articulation imprecise, or they speak too slowly, making speech awkward. Speech Pacer can help in both of these cases.

Displays reading material on the screen and a *reading cursor* highlights one part of the text at a time. User reads the highlighted portion in the allotted time. Then the *cursor* highlights the next portion of the text for the user to read, and so on.

Includes over 20,000 words with famous speeches, poems, and novels like Emma and Call of the Wild.

Customize for all skill levels

You can change:

1. How many words user reads at a time (reading cursor width): **word, phrase, or sentence.**
2. Speed at which user reads:
 - ▶ Automatic (timed) cursor advance at any speed.
 - ▶ Manual advance (cursor moves when the right arrow is pressed)
3. Text size: Enlarge it for easy reading.
4. Hide the un-highlighted text to reduce distractions.

Pro version includes 5 extra custom narratives and lets you add your own (unlimited). Pro may be appropriate for users who want to practice sermons, speeches, wedding toasts, etc.

SentenceShaper 2

Helps users transform slow or halting utterances into wedding proposals, anecdotes, toasts, and speeches.

- ✓ Clinically proven effective for Aphasia.*

Based on research showing a link between difficulty with working memory and expressive language deficits, this software assists users by recording their speech attempts and allowing them to assemble short, incomplete utterances into longer, more complex sentences, stories and speeches. Includes **over 20 workbooks** of therapy materials (over **800 screens**) that provide practice on different kinds of sentences of increasing complexity.



Records & plays-back speech

How it works

Sentence construction area



Program provides cues (pictures, text, spoken model) or an empty workbook, and users record their speech, and then arrange these recorded snippets into sentences and stories. These can even be played back later for use as a communication aid.

- ▶ **Anyone** can use it: No reading or typing required.
- ▶ Users work at their **own pace.**
- ▶ Cues user with pictures of increasing complexity (“child playing, under a table, while his mother watches”)
- ▶ Customize it: record descriptions of personal photos in computer scrapbooks, etc.
- ▶ Users create longer and better sentences or phrases.
- ▶ Strengthens *self-monitoring* & *correction* by user.
- ▶ Use for speech practice or as a communication aid.

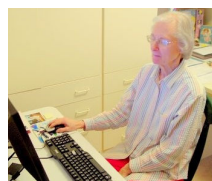
*Clinical studies online: www.BungalowSoftware.com/efficacy.htm

Program	Version	Item #
Speech Pacer	Home	SPH
Speech Pacer	Pro	SPP2

Program / Item	Version	Item #
SentenceShaper 2	Pro+Editing	SSR.PE2

“ I can say with confidence that Dad has made more progress in the three weeks we have been working intensively with Bungalow Software... I recommend anyone with aphasia or brain injury look at this program and try it out to see for themselves how effective it is.”

– Dr. Kathryn Dykman, M.D.



“ Improvements are coming with remarkable speed... articulation, reading comprehension and even starting conversations surprised us all. She [pictured below] has spent 5.5 hours during 2 days, working the sample Aphasia exercises on her computer, mastered the mouse, won another game of solitaire on my computer is elated with her own progress.”

– Kenneth Nash, caregiver & husband

Patient Bundles

For use by a single user and will be licensed in that user's name.



Aphasia 1 Bundle ... Save \$250

Programs for expressive and receptive language. For word retrieval, speech clarity, and reading comprehension. 2,500 exercises.

1. Sights 'n Sounds 1... page 4
2. Aphasia Tutor 1... page 6
3. Aphasia Tutor 2... page 7
4. Aphasia Tutor 3... page 8
5. Aphasia Tutor 4... page 9

Code	Version	Price
B-A1D	Deluxe	\$397.50

Aphasia 1 Out Loud Bundle ... Save \$280

Has everything in the **Aphasia 1 Bundle** (above), plus the enhanced "Out Loud" versions of Aphasia Tutor 1 and 2, with spoken cues and answers. For word recall, speech clarity, reading comprehension, and auditory comprehension. 2,500 exercises.

1. Sights 'n Sounds 1... page 4
2. Aphasia Tutor 1 +Out Loud... page 6
3. Aphasia Tutor 2 +Out Loud... page 7
4. Aphasia Tutor 3... page 8
5. Aphasia Tutor 4... page 9

Code	Version	Price
B-A10D	Deluxe	\$447.50

Expressive Aphasia Bundle 1 ... Save \$280

Programs for expressive language (speech & writing). For users with aphasia but no difficulty with comprehension (reading, etc.). Includes Out Loud versions of programs. 4,000 exercises.

1. Sights 'n Sounds 1... page 4
2. Aphasia Tutor 1 +Out Loud... page 6
3. Aphasia Tutor 2 +Out Loud... page 7
4. Numbers'n Sounds... page 5
5. Synonyms, Antonyms, Homonyms... page 8

Code	Version	Price
B-X1D	Deluxe	\$447.50

Expressive Aphasia Bundle 2 ... Save \$350

All the programs in the Expressive Aphasia Bundle 1 above plus a sixth program. 4,400 exercises.

1. Sights 'n Sounds 1... page 4
2. Aphasia Tutor 1 +Out Loud... page 6
3. Aphasia Tutor 2 +Out Loud... page 7
4. Numbers'n Sounds... page 5
5. Synonyms, Antonyms, Homonyms... page 8
6. Sights 'n Sounds 2... page 5

Code	Version	Price
B-X2D	Deluxe	\$547.00

Custom discounted bundles available for patients. Please contact us for details.

Clinic Bundles

These include the **Pro** versions. Pro features for all programs listed on bottom of page 2 (left hand side). Additional Pro features are listed on each program's description page, near it's price. Buy multiple copies of a Pro Bundle in one order and save up to 50%. Please contact us for a quote.

• –indicates programs in each bundle.

Program Title	Cognitive Therapy Bundle 6 programs	Aphasia 1 Out Loud Bundle 5 programs	Expressive Aphasia Bundle 1 5 programs	Expressive Aphasia Bundle 2 6 programs	Clinic Starter 12 programs Over 200,000 exercises	Clinic Value 16 programs Over 500,000 exercises	Clinic Complete All 23 programs in catalog 1,000,000+ exexcises
Aphasia Tutor 1: Words							•
Aphasia Tutor 1: Words +Out Loud		•	•	•	•	•	•
Aphasia Tutor 2: Sentences							•
Aphasia Tutor 2: Sentences +Out Loud		•	•	•	•	•	•
Aphasia Tutor 3: Paragraph Reading		•			•	•	•
Aphasia Tutor 4: Functional Reading	•	•			•	•	•
Categories & Words	•				•	•	•
Direction Following						•	•
Direction Following +Out Loud	•						•
FreeForm SLP Worksheets					•	•	•
Moriarty Mystery	•						•
Numbers 'n Sounds			•	•	•	•	•
RedBar	•				•	•	•
Sentence Shaper 2 (Pro+Editing)							•
Sights 'n Sounds 1		•	•	•	•	•	•
Sights 'n Sounds 2				•			•
Speech Sounds on Cue						•	•
Speech Pacer					•	•	•
Speech Prism							•
Synonyms, Antonyms & Homonyms			•	•		•	•
Traffic Sign Tutor	•					•	•
Understanding Questions					•	•	•
Understanding Questions +Out Loud					•	•	•
Clinic Bundle Code	B-COGP	B-A10P	B-X1P	B-X2P	B-CS	B-CV	B-CC13
Regular Price	\$799.50	\$837.50	\$927.50	\$1127.50	\$1,734.00	\$2,432.50	\$3,290.50
Bundle Savings	-\$200.00	-\$230.00	-\$270.00	-\$328.50	-\$254.00	-\$433.50	-\$940.00
Discounted Bundle Price	\$599.50	\$607.50	\$657.50	\$799.00	\$1,480.00	\$1,999.00	\$2,350.00

Order Form

Copy this order form or tear this page out. You will receive a new catalog with your order

How to Order

By Phone: **1-800-891-9937**
 (540) 951-0623 outside the USA

Mail payment to: Bungalow Software
 366 Maxine St.
 Blacksburg, VA 24060-8184

Fax order form to: 1-615-503-6850

Email: info@BungalowSoftware.com

Allow 2 weeks
 For mailed payment
 orders

Order online

See back cover for
 Monthly Subscription



Item #	Description	Qty.	Price	Subtotal

Shipping and handling (per order) United States

\$6.50 Standard US Mail (1-2 weeks)

\$10.50 Priority US Mail, (2-5 business days)
 Institutional orders must be sent Priority mail with tracking.



Order sub-total:	
Tax on shipments to VA (5%)	
Shipping & handling	
P.O. Processing*: \$15.00	
Total:	

Canada & Mexico

\$9.85 Standard International (2-8 weeks)

\$26.50 Global Priority (2 weeks)

For Shipping to **other countries** and faster shipping options, consult our website or email info@BungalowSoftware.com

* P.O. Processing applies to Purchase Orders that are not pre-paid.



Satisfaction Guarantee and terms & conditions of sale

You get to try out the full versions of the programs you purchased and if you're not 100% satisfied, return them (with CD Codes unopened) within 30 days.

Refunds (less shipping and handling) given for software returned within 30 days, accompanied by sealed CD Codes. Before returning an item, contact Bungalow Software for instructions and an RMA#.

All sales final once seal is broken on CD Codes, or you request Codes via Email/Phone. You can use the full versions of programs you purchase without using the Codes, then open the Codes if you wish to keep the programs.

Prices subject to change without notice.
 \$25.00 charge for returned checks.

Name _____ Company (optional) _____

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Phone _____ Email Address _____

Payment Method

- Check/Money Order in US dollars (\$).
- Institutional Purchase Order (Bungalow's Fed. Tax ID # 93-1285669).
 Must include copy of PO. (Bungalow Software DUNS# 023969038). Bungalow's W9 form is online: www.bungalowsoftware.com/w9.htm
- Visa/ MasterCard / Discover

Credit Card Number _____ Exp. date _____

Signature _____

Reserved for Address Label

TRY the programs RISK FREE

Monthly Subscription

Unlimited therapy with over a million exercises



- ✓ Try them for a month.
- ✓ If not satisfied, cancel & get a full refund.

Not sure how much therapy will be needed, for how long, or which programs are most appropriate? The *Monthly Subscription* removes all the guesswork.

Includes our most popular programs (an \$1800.00 value)

They install just like the purchased versions and allow full use of all programs below (includes Deluxe version for most of them) for as long

- ✓ Speech (Apraxia, Aphasia)
- ✓ Auditory Comprehension
- ✓ Writing (Aphasia)
- ✓ Reading, Cognition

1. Aphasia Tutor 1: Words (Deluxe) ... page 6
2. Aphasia Tutor 1: Words +*Out Loud* (Deluxe) ... page 6
3. Aphasia Tutor 2: Sentences (Deluxe) ... page 7
4. Aphasia Tutor 2: Sentences +*Out Loud* (Deluxe) ... page 7
5. Aphasia Tutor 3: Story Reading (Deluxe) ... page 8
6. Aphasia Tutor 4: Functional Reading (Deluxe) ... page 9
7. Categories and Words... page 11
8. Direction Following (Written) ... page 10
9. Direction Following +*Out Loud* ... page 10
10. FreeForm Speech Therapy Worksheets ... page 12
11. Numbers'n Sounds... page 5
12. Synonyms, Antonyms, & Homonyms (Deluxe) ... page 8
13. Sights 'n Sounds 1 (Deluxe) ... page 4
14. Sights 'n Sounds 2 (Deluxe) ... page 5
15. Speech Pacer... page 13
16. Traffic Sign Tutor... page 11
17. Understanding Questions ... page 9
18. Understanding Questions +*Out Loud* (Deluxe) ... page 9
19. Speech Sounds On Cue ... page 4 (in *Gold* subscription).

“ Our patients are thrilled ... and making improved progress. We love the Bungalow programs.”
- Jim Ziegler, Speech-Language Pathologist

Computer Requirements

- ▶ PC with Microsoft Windows® XP, Vista, 7, or 8 or 10
- ▶ Sound Card & speakers.
- ▶ Microphone (if program records speech).

10 to 80 MB Disk space (per program).

Two Programs with additional requirements

- ▶ Speech Sounds On Cue: 512MB RAM, 250 MB Disk space, 1024 x 768 pixel screen (monitor).
- ▶ SentenceShaper: 400 MB HD Space, 28MB RAM, 1024 x 768 screen.



768

No Windows PC?

We have some programs for the Macintosh, iPad and (coming in 2013) Android devices (such as the Nook), please visit our web page below for info on the new programs:

www.BungalowSoftware.com/New

Requirements:

- ▶ Internet Access
- ▶ Payment via Credit card
- ▶ PC requirements (see below, left)

Speech Therapy Silver First 18 programs above.	\$39/ Month
Speech Therapy Gold Includes all programs in the Silver subscription plus a 19th program: Speech Sounds On Cue, which is excellent for users who benefit from seeing video of a live speech model.	\$49 / Month



Large Print Keyboard Stickers

These vinyl *peel & stick* labels make the print 400% larger on all standard keyboards making them easier to use for anyone with vision or reading difficulties.

Product Code: KBS
Price: \$9.99



400% larger

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www.BungalowSoftware.com/subscribe