

**AceReader Pro Manual**  
**PC/Windows Edition**





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## Introduction



### Quick Start Guide

Congratulations, you're on your way to becoming an efficient reader! AceReader Pro is an award-winning software program that can help you unlock your full reading potential. The program contains three essential tools in one package: (1) a **Reading Assessment Tool** to determine and track your current reading speed and level; (2) a **Reading Improvement Training Tool** to help increase your reading speed and comprehension (both online and offline); and (3) an **Online Reading Tool** to help you read more efficiently while online.

When you start AceReader Pro, you will be presented with a startup Wizard screen. The startup Wizard screen has four tabs:

- (1) **Course Mode** – This tab provides students with the easiest way to use the program for training purposes. Simply let the Course lead your students through each step of the training process. To learn more about the Course Mode Tab, refer to the Course Mode Overview section.
- (2) **Menu Mode** – This tab provides students with the ability to have more control over their reading activities. They can simply select the activity they want to perform from the list of activities presented. To learn more about the Menu Mode Tab, refer to the Menu Mode Overview section.
- (3) **Expert Mode** – This tab provides an explanation of the Expert mode screen. It also allows you to enter the Expert mode. The expert mode screen provides students with full control over their reading material, display modes and reading speeds. To learn more about the Expert Mode Tab, refer to the Expert Mode Overview section.
- (4) **Admin** – This tab allows teachers to perform administration functions such as adding users, monitoring students progress by viewing test results, creating custom content (for the tests, drills and/or games) and the ability to set other system wide option settings. To learn more about the Admin Tab, refer to the Administration Overview section.

## About AceReader Pro

### Quick Introduction:

AceReader is referred to as: **Reading Improvement Software; Reading Assessment Software; Productivity Reading Tool; Self-Improvement Educational Reading Tool; Reading Fluency Software; Vision Training Software; Speed Reading Software.**

Teachers often say... *"Finally I found a modern day software version of a Tachistoscope machine used years ago to pace eye movement."*

It can be used to: (1) [assess](#) your current reading level; (2) [improve](#) your reading speed and comprehension, both online and offline; and (3) help you [read faster while on the computer](#), by utilizing special display modes.

In today's fast-paced information age, it is more important than ever to be a proficient reader. Everyone from high-powered executives to children just learning to read in grade school can benefit from AceReader.

Our goal is to help you read faster, while maintaining or even improving your comprehension. When you accomplish this, reading becomes like watching a movie. It becomes fun to read because you're able to absorb more material in a shorter amount of time. In short, it leads to more success and a better overall quality of life.

Like anything, it takes practice. AceReader is not designed to teach you how to read, but instead focuses on helping you be more proficient at your reading both on and off the computer.

### Problems AceReader Pro Solves:

AceReader helps you become a more proficient reader by helping you:

- (1) **Reduce Subvocalization** (pronouncing or whispering the words in your mind while you read)  
You typically can only subvocalize about as fast as you can talk. The program pushes you to read at higher speeds through pacing techniques. At these higher speeds, it is physically impossible to subvocalize.
- (2) **Eliminate Regression** (allowing your eyes to wander back to re-read text)  
The program will display or highlight words in a manner that will help encourage forward-only eye movement. In non-highlight modes, words are presented without the surrounding text being shown at all. This promotes forward-only eye movement since there is no previous text visible.
- (3) **Reduce Your Eye Fixation Time**  
Reducing the time spent when your eyes are focused on a single point.
- (4) **Expand Your Eye Fixation Zone**  
Improving your ability to read a wider text width when your eyes are focused on a single point.
- (5) **Increase Your Re-Fixation Speed**  
Improving your ability to reposition your eyes at a rapid rate.

### Technologies Used:

AceReader utilizes two technologies: (1) RAPID SERIAL VISUAL PRESENTATION (RSVP) and (2) TACHISTOSCOPIC SCROLL PRESENTATION (TSP). When AceReader is in RSVP mode, text is displayed in the center of the text area. RSVP can help you to read faster than normal because your eyes do not need to move. In RSVP mode, the words come to your eyes instead of your eyes going to the words. When AceReader is in TSP mode, text is displayed in a manner that forces your eyes to move just like they do in normal reading. TSP can train you to read in a normal fashion and at higher speeds. Both modes can help you learn to take in multiple words at a time.

AceReader Pro can handle text in European languages as well as English since it supports the international ASCII character set.

AceReader Pro also utilizes additional, patented technologies that have been incorporated into the main screen options and controls.

**Primary Ways to Use AceReader Pro:**

- **Reading Assessment Tool** - To determine and track your current reading speed and comprehension.
- **Reading Improvement Tool** - To help increase your reading speed and comprehension (both online and offline).
- **Online Reading Tool** - To help you read more efficiently while working or surfing online.

**Innovative Ways to Use AceReader Pro:**

- **Dyslexia Aid** - Adjust your reading by selecting slower speeds or by bursting sentences one word at a time.
- **ESL Aid** - Use AceReader Pro to help learn English as a Second Language by improving your English reading skills.
- **Eye Tracker** - Train your eyes to move left-to-right and top-to-bottom by using the "Eye Trainer Mode." This mode forces your eyes to move as they would in normal offline reading.
- **Foreign Language Instructor** - Use AceReader Pro as a computerized flash card system to read and re-read text for the purpose of learning a foreign language. AceReader Pro supports the international ASCII character set (i.e. English, Spanish, German, French, Italian, etc.).
- **Memorization and Flash Card Tool** - Use AceReader Pro's Flash Card Game to memorize learning material (i.e. state capitals, multiplication tables ...). You can also use the Burst Forward, Back, and Repeat features to rapidly read and re-read text for the purpose of memorizing it.
- **PhotoReading Aid** - Use AceReader Pro to flash whole pages of text at desired speeds to assist with online PhotoReading techniques.
- **Self-Improvement Programmer** - Step up the speed and rapidly display messages to yourself to program your subconscious with positive suggestions.
- **Speed Reading Aid** - Use AceReader Pro to assist your eye tracking at configured speeds. This will help you break common bad reading habits that slow you down (i.e. subvocalization and regression).
- **Tachistoscope** - Use AceReader Pro as a pacing tool. Some teachers have noted that AceReader Pro is a modern-day software version of the mechanical tachistoscope machines from years ago. Those machines, which would flash text onto a screen at configurable speeds, were used to help many students and teachers learn how to read better by pacing their eye movement. AceReader Pro goes beyond their capabilities, though, by providing many additional options and features and it includes the ability to track student progress.
- **Vision Aid** - Change the text font and background color to help see more clearly and to read without eye movement.
- **Warm Up** - Use AceReader Pro to warm up your reading skills before switching over to read online or offline. Warming up can help increase your reading speed.

**Benefits of Using AceReader Pro:**

- Better grades in school. Children learn the skills that will pay benefits throughout high school and college and into the workplace.
- Better performance on the job, where reading skills are increasingly important.
- More free hours in your life as your reading speed increases.
- Better quality of life as your reading, comprehension and retention grow year after year.

## What Makes AceReader Pro a Pro

We designed AceReader Pro by listening closely to what our customers had to say about our original AceReader program. Here is a list of the AceReader Pro's current highlights and improvements:

- **Courses** – Walk you through the training process.
- **Advanced Display Modes** - Allows you the ability to highlight with white space formatting, to specify amount of text to display or highlight in terms of "number of eye fixations per line," and to specify amount of text to flash at a time in terms of "number of sentences" or "number of phrases" (whole thoughts at a time).
- **Advanced Burst Options** - Provides you with more ways to specify the amount of text that will be displayed or highlighted before stopping.
- **Advanced Speed Controls** - Allows you to set up the front screen speed control so it will have whatever low, high and target speed you want. The speeds are specified in terms of WPM (Words per Minute), CPS (Characters per Second) or CPM (Characters per Minute). The character-based speeds are useful if you want long words to display for longer periods of time than shorter words. You also have the ability to fine-tune your speed with a variety fine tune options (i.e. fixed speed, delays ...).
- **Bookmark Capability** - Allows you to set and go to bookmarks. You can even perform a special function that will load a file and position you to a bookmark. This is useful for resuming your reading at the point you left off during the previous session.
- **Comprehension Test Editor** - Provides the ability to create and edit your own reading comprehension tests.  
**Note: This feature is available with the Deluxe versions only.**
- **Comprehension Tests (now 260 in total)** - Includes 20 reading comprehension tests at each grade level 1-12, plus an additional 20 at an adult reading level for a total  $13 \times 20 = 260$  reading comprehension tests.
- **Custom Preset Options** - Allows you to set the options the way you want and then to save and restore them. This gives you the power to get the program set up quickly according to the type of reading you want to do. These preset custom options can also be used to define the Drills using the Drill Editor.
- **Customizable Hotkeys** - Allow you to map the functions you use most often used with the keyboard keys of your choice.
- **Drill Editor** – Leads you through the process of performing reading exercises. These Drills can be set up with explicit reading speeds or can utilize the reader's Base Reading Speed. By utilizing the Base Reading Speed, the Drills automatically become more challenging as you improve.
- **Drills, Drills and more Drills** - Lead you through the process of performing reading exercises. These Drills use reading material that is separate from the reading material used with the Comprehension Tests and they are ordered from easiest to hardest. They have also been grade-leveled.
- **Games (challenging and fun!)** - Help you read more material in less time by reducing your eye fixation time and by expanding your eye fixation zone. One of the games is a Flash Card game which has the dual purpose of helping your reading speed and comprehension and memorizing learning material (i.e. state capitals, multiplication tables ...).
- **Game Editors** - Allows you to incorporate your own game text. Especially handy for the Flash Card game.
- **Import and Export Content Ability** - Allows the AceReader Pro community to share Reading Comprehension Tests and Drills created using the built-in Editors.
- **Manual Timer** - Allows you to pace yourself and have your speed automatically calculated.
- **Network Version** - Designed for reading lab environments. With the network version, students do not need to sit in front of the same computer for each session and teachers can monitor the progress of the students from any computer on the network. Central administration functions allow teachers to view graphical and statistical comprehension test results for all students. Teacher administration functions include: User Management, Custom Options Management, Drill Text Management, Drill Management and Comprehension Test Management. **Note: This feature is available with the Deluxe Network version only.**
- **Read Timer** – Keeps track of your actual reading/training time.
- **Readability Statistics Analysis Tool** - Included for both the Comprehension Test Editor and the Drill Text Editor. The Readability Statistics Analysis Tool will help you determine the proper grade level of the reading material. **Note: This feature is available with the Deluxe versions only.**
- **Spell Checker** - Included for both the Comprehension Test Editor and the Drill Text Editor.
- **Startup Wizard Screen** - Launches you into commonly used areas of the program and makes the program much more intuitive to use.

- **User Interface** - Provides a way to hide/show the controls by displaying mouse-over help. The front screen now shows a running average for your reading speed in terms of WPM (Words per Minute) and it contains an Estimated Time of Completion indicator to help you determine how long it will take to complete your reading.
- **Warm-up Drills** - Take advantage of white space formatting and force your eye movement in pre-specified patterns. These help you increase your overall reading speed.

### Offline Reading Tips

One of the most important and the most helpful, reading aids is known as **previewing**. Previewing gives you a sense of the material -- such as topic, level of difficulty, author's style and length -- before you actually sit down to read it. It allows you to decide whether or not you want or need, to spend the time reading the entire passage to obtain more of the details. In short, it allows you to become a more efficient and effective reader.

Use the following steps to preview:

1. **Establish a purpose for reading this material.** Have a specific reason for reading the material, whether the motivation comes from within or without. You'll vary your approach and techniques to achieve that outcome.
2. **Study the title, headings and subheadings.** They give you a quick cue as to what the topic of discussion will be. They may also be a deciding factor in determining your purpose and establishing your course of action.
3. **Look at the first and last paragraphs.** These can provide you with a quick introduction and conclusion of the material contained in the main part of the text.
4. Look for **bold-faced, italicized and underlined words.** These are words or ideas that the author thought were important enough to highlight for you. A quick overview of these words will give you a sense of where the author is heading with the material.
5. **Look at the visual aids.** Graphs, charts, diagrams, maps and illustrations all provide support for what's in the main part of the text. They create a vivid mental picture of the people, things and ideas under discussion. They can also provide a quick grasp of the relationships between the data or other concepts in the main part of the text.

You should preview everything you read, regardless of its complexity or length. Here are some suggestions for a couple different types of material:

#### General non-fiction/textbooks -

1. Look at the organization. There are usually chapters, sections, a table of contents and an index. Look for chapter headings and key subheadings.
2. Look at the chapters. Individual chapters may have their own index/overview and summary/content questions.
3. Look at the beginning and end of sections. The most important information is usually contained there, with details in the middle part.
4. Look at the setup of diagrams, pictures, graphs, etc.
5. Read the book's preface/introduction for an overview of the author's purpose and content.
6. Within the chapters, preview the introductions, summaries, charts, etc. Decide if you need to read for more details.

#### Letters and Memos -

1. Consider the setup. The opening and closing paragraphs are usually cordialities and contain little vital information.
2. Head to the important parts. The earlier and later middle paragraphs contain the most important information.
3. Look at who sent it, the date sent, if there's a "re:" line and who else received it.
4. Skim or read the middle paragraphs to get details and decide appropriate response.

#### News -

1. Consider the organization. News is usually organized in an inverted pyramid -- the most important information is first, then the details, in order of importance.
2. Read the first and last paragraphs for an overview and the conclusion.
3. Look at the graphs, diagrams, etc. and decide if it's worth taking the time to read the rest of the article.

## Using AceReader Pro

### Ergonomic Suggestions

#### While training, patience and a positive attitude are essential!

Use the following hints to maximize your progress:

1. Keep your shoulders level and relaxed and align them with your ears and hips.
2. Keep your elbows close to your sides (when typing/using mouse) and your knees lower than your hips.
3. Keep your head tilted slightly downward. With your feet on the floor or on a footrest, hold your head upright and look straight at the monitor. The top of your screen should be at or below eye level.
4. Make sure your screen is clean, with no window glare.
5. Try to create a good learning environment. That means eliminating as many distractions as possible -- i.e. turn off phone, turn off e-mail notification, turn off music, remove paperwork from field of vision.
6. Take a few deep breaths and make sure you're positioned and ready to concentrate before you start each Drill.
7. Remember to blink. When people read from a computer, they tend to blink less than from a printed page. That can lead to discomfort such as eye burning, tearing or drying out.
8. Take a break at least once every hour by standing and stretching for about 30 seconds.
9. Make the commitment to practice every day. The more you do, the faster and more easily you'll become a Speed Reader!

## Course Mode

### Course Mode Overview

The Course Mode will step you through the training process.

Courses consist of the following types of activities:

- **Setting your Base Reading Speed (BRS)** - You're Base Reading Speed is used by the program to auto-set the speed settings during the drills.
- **Periodic Self-Paced Tests** - This will reset your Base Reading Speed if minimum requirements are met (as defined by the Base Reading Speed option settings). It will also provide another data point (reading speed and comprehension) so that you can monitor your progress over time.
- **Warm-up Drills** – This is a warm-up eye exercise. These exercises pace eye movement in a fashion that is not exactly like reading, but will serve to warm-up and prepare for the normal drills.
- **Drills** – This is like the Warm-up exercise, but is not considered a “warm-up” since it paces you during normal reading exercises. The eye pattern will consist of the same motion that you perform during normal reading activities (both on and off the computer).
- **Eye Exercise Games** – These games are eye exercises and allow you to have fun while being challenged. These activities allow you to: reducing your eye fixation time, expanding your eye fixation zone and increasing your re-fixation rate. These are all activities that will help you become a better and more proficient reader.

In addition to performing the above activities, the student can always monitor their progress by pressing the “View Test Results” button. Students can view their test scores and reading speeds. The test results are shown in a list and can also be viewed graphically.

You can change or reset your course by clicking on the “Change Course” button.

Note: It is possible to customize the courses. If you are interested in doing that, feel free to send StepWare, Inc. an email (support@stepware.com) with your request. We can then setup a phone conference to step you through the process.

## **Menu Mode**

### **Menu Mode Overview**

The Menu Mode allows you to have more control over your training process than the Course Mode. You can simply select the reading assessment and reading improvement activities from the menu.

**Overview:** We recommend that you take a Self-Paced Reading Comprehension Test once a day (i.e. at the beginning of your training session). Your Base Reading Speed (BRS) is reset to the speed you read the story if certain criteria was met (i.e. comprehension level was 75% or better, test was not repeated...). Your BRS teaches the program how fast to pace you during some of the Drills. Your reading speed and comprehension are also logged which allows you to monitor your progress over time. After you take a Self-Paced Reading Comprehension Test, you will want to spend the rest of your time (i.e. 15 to 25 minutes) with the Drills and Games. That's it!

**Tip:** Plan to spend 15 to 25 minutes per training session with the program. Training every day is best, but you can still achieve positive results training less (i.e. every other day).

**Tip:** The Tests and Drills are in order from simplest to hardest. It is reasonable for you, regardless of your age, to simply start at the beginning of each list and work your way down.

**Tip:** When performing the Drills, do not focus on comprehension. Instead, you want to follow the words with your eyes. The drills are mainly eye exercises. The speed will sometimes be very fast, so again, don't worry about comprehension, but rather just try to follow the words with your eyes. Note: Comprehension will come over time without concentrating on it.

**Tip:** When selecting drills, we recommend that you perform one "Warm-up" drill, then one or two of the other drills (i.e. "Push to Double Speed"). Warm-up drills can be done in any order. The other drill sets (i.e. "Push to Double Speed") should be performed in the order shown. You only need to perform a few drills each day. After you have performed the drills, spend the rest of your time with the games.

**Tip:** You can refer to the Help (within the software) for reference and more documentation.

**Remember... Success comes from Positive Attitude, Patience and Practice. You can do it!**

Refer to the following sections for more information:

#### **Assessment Activities:**

- Take Comprehension Test (Self-Paced)
- Take Comprehension Test (Forced Speed/Mode)
- View Comprehension Test Results

#### **Reading Improvement Activities:**

- Perform Warm-up Drills
- Perform Drills
- Play Eye-Span Game
- Play Eye-Span Comprehension Game
- Play Tachistoscope Flash & Recall Game
- Play Search/Scan Game
- Play Flash Card Game

## Reading Assessment Activities

### Take Comprehension Test (Self-Paced)

To take a Self-Paced Comprehension Test, select **Take Comprehension Test (Self-Paced)** from the Startup Wizard Screen or select the Take Comprehension Test (Self-Paced) menu item.

Select a Comprehension Test Set and a specific Comprehension Test within the set. Press the **Begin Comprehension Test** button to start. The program will lead you through the rest of the process.

Perform this type of test to set your Base Reading Speed. Some of the Drills will utilize your Base Reading Speed to set the speed. You should perform Self-Paced Comprehension Tests periodically (i.e. once a day at the beginning of your training session) so your Base Reading Speed is kept up to date and so you can monitor your progress over time.

With this type of test, the text will appear in "normal fashion" (without flashing). The reading will be followed by a set of comprehension test questions. The reading portion of the test is self-paced, but you will be timed. The program will log your speed and comprehension scores for use in the Drills.

Your reading speed is always logged. It is possible to flip back and forth between the story and the quiz. However, the total time you spend reading the story will accumulate and it is this total figure that will be used to calculate your reading speed.

Canceled tests are also logged. When viewing test results, you will be able to tell if the test was canceled by looking at the Comprehension Test Score. The Comprehension Test Score for tests that were canceled will be marked with "---". Knowing if a test was canceled is useful to keep track of how much time you spent familiarizing yourself with the story before you completed the actual test. The graphs only plot data for completed tests.

AceReader Pro comes with its own set of Comprehension Tests that are broken out by grade levels 1-12 plus an adult level. Test Sets that come with the program are marked with a "#" as the first character of their name. These tests are ordered from easiest to hardest. Each time you take a test, the program will remember/highlight the last test you took. We recommend that you pick a starting level (typically the first level) and each time you take a test, simply work your way down the list.

**Note:** For the tests that come with the program, the levels were determined by running the test stories through common readability formulas. Reading speed is not factored into the leveling. It is best to think of the leveling as "complexity levels" as opposed to "grade levels." It is not necessary to stick with tests that map to your age and/or grade level. Keep in mind, for example, that newspapers are read by adults, but they are typically written at about the 6th to 8th grade level. You may therefore want to use the levels to help determine the highest level appropriate for your test taking. In other words, an adult might want to use all the levels, but a 5th grader may only want to use levels 1-8.

**Note:** You can create, import, export... additional sets of Comprehension Tests (refer to: Comprehension Test Management).

## Take Comprehension Test (Forced Speed/Mode)

To take a Forced Speed/Mode Comprehension Test, select **Take Comprehension Test (Forced Speed/Mode)** from the Startup Wizard Screen or select the Take Comprehension Test (Forced Speed/Mode) menu item.

Select a Comprehension Test, an Option Setting and a Target Speed. Press the **Begin Comprehension Test** button to start. The program will lead you through the rest of the process.

Perform this type of test to determine how well you comprehend the reading material when forced to read in different modes and at different speeds. The text will appear as defined by the Options and Speed you specify. The program will log your speed and comprehension scores.

Canceled tests are also logged. When viewing test results, you will be able to tell if the test was canceled by looking at the Comprehension Test Score. The Comprehension Test Score for tests that were canceled will be marked with "---". Knowing if a test was canceled is useful to keep track of how much time you spent familiarizing yourself with the story before you completed the actual test. The graphs only plot data for completed tests.

AceReader Pro comes with its own set of Comprehension Tests that are broken out by grade levels 1-12 plus an adult level. Test Sets that come with the program are marked with a "#" as the first character of their name. These tests are ordered from easiest to hardest. Each time you take a test, the program will remember/highlight the last test you took. We recommend that you pick a starting level (typically the first level) and each time you take a test, simply work your way down the list.

**Note:** For the tests that come with the program, the levels were determined by running the test stories through common readability formulas. Reading speed is not factored into the leveling. It is best to think of the leveling as "complexity levels" as opposed to "grade levels." It is not necessary to stick with tests that map to your age and/or grade level. Keep in mind, for example, that newspapers are read by adults, but they are typically written at about the 6th to 8th grade level. You may therefore want to use the levels to help determine the highest level appropriate for your test taking. In other words, an adult might want to use all the levels, but a 5th grader may only want to use levels 1-8.

**Note:** You can create, import, export... additional sets of Comprehension Tests (refer to: Comprehension Test Management).

## View Comprehension Test Results

To view your personal Comprehension Test Results, select **View Comprehension Test Results** from the Startup Wizard Screen or select the View Comprehension Test Results menu item.

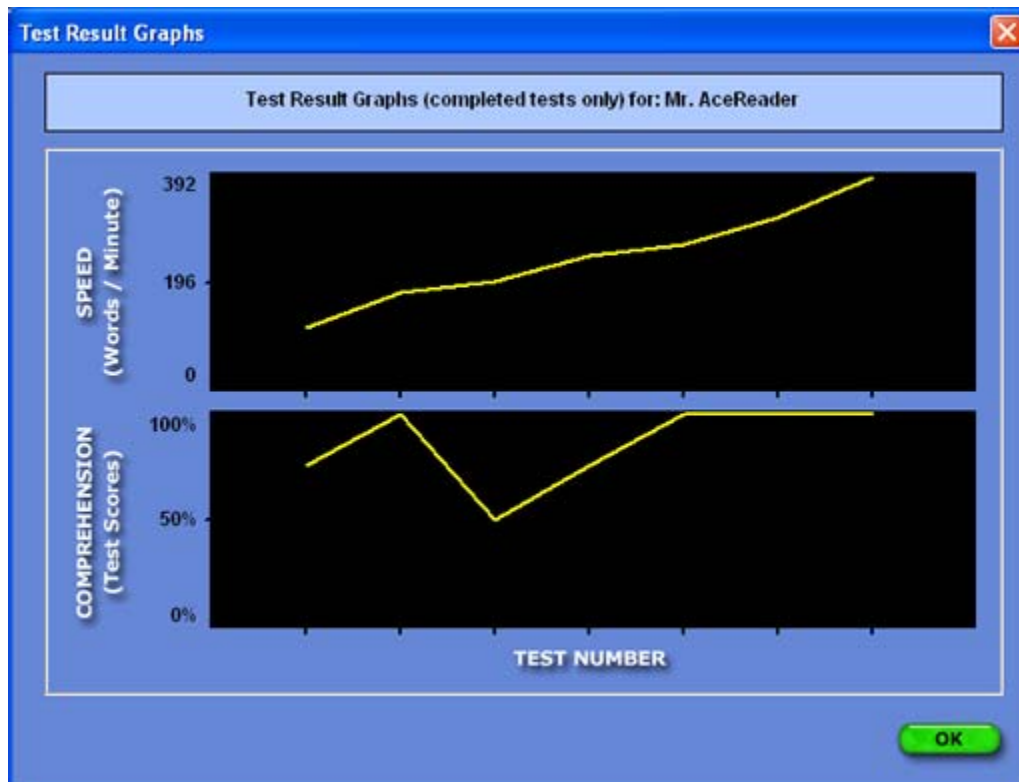
Your Base Reading Speed and test results are shown. You can view your test results in two forms: (1) a list sorted by date and time and (2) graphs of your speed and comprehension. The graphs are lined up so you can see how your speed and comprehension correlate.

It is important to view your Comprehension Test Results periodically so you can track your progress. Your test results are stored in a database and you can view them at any time.

**Note:** You can specify filters by clicking the Filter Options... button. Filter options allow you to filter out certain test results. Examples of test results that you may want to filter out: (1) test results for tests that have been repeated, (2) test results for tests that have been previously canceled, (3) test results for self-paced tests that indicate extremely low or extremely high reading speeds (i.e. user was distracted or walked away from program or quickly clicked the Done button while the story was being presented during a self-paced reading comprehension tests)... The default setting is recommended and will help you monitor valid test results over time.

**Note:** The Teacher/Administrator can view the test results for all students. Test results can also be exported to a file for further processing and/or printing. See section: User Management for more information.

### Example Test Results Graph:



## Reading Improvement Activities

### Perform Warm-up Drills

To perform a Warm-up Drill, select **Perform Warm-up Drills** from the Startup Wizard Screen or select the Perform Warm-up Drills menu item.

Select a Warm-up Drill, then press the **Begin Drill** button to begin.

Note: You may be required to take a self-paced test if the drill you are taking utilizes your current Base Reading Speed.

**The following discussion provides background rationale behind the Warm-up Drill Set:**

As the name implies, these Drills are designed to help you "warm-up". The Warm-up Drills display text with fixed fonts and with white space formatting. They will pace your eye movement at increasing speeds and will utilize various text patterns.

We recommend that you perform any one of these warm-up drills each training session. Note: Each warm-up drill consists of four sessions.

## Perform Drills

To perform a Drill, select **Perform Drills** from the Startup Wizard Screen or select the Perform Drills menu item.

Select a Drill Set and a specific Drill within the set. Press the **Begin Drill** button to begin.

AceReader Pro Drills are designed to help you improve your reading skills. They are based on sound reading principles and many years of educational research. In fact, many teachers refer to AceReader Pro as an "improved version" of the mechanical tachistoscope machines from years ago. Drills simply flash text at pre-defined speeds and in specified modes. You can think of Drills as "eye exercises" that flash or highlight text to pace your eye movement and help you break common bad reading habits.

Specifically, Drills focus on helping you break two bad habits: (1) Subvocalization (pronouncing the words in your mind while you read) and (2) Regression or Re-Reading (letting your eyes wander back so that you re-read text you previously encountered). The program pushes you to read at higher speeds by displaying text as flashing word sets. At these higher speeds you will be physically unable to subvocalize and by being forced to read ahead you will not have the opportunity to re-read. **At the high rates you will initially want to worry less about your comprehension and more about your eye movement.** Once you feel more comfortable with the new techniques, you'll find that your comprehension will improve, as well.

Drills that set the pacing speed relative to the user's Base Reading Speed require the results from a Self-Paced Reading Comprehension Test. After every 10 Drills, you will be prompted to take another Self-Paced Test.

AceReader Pro comes with its own set of Drills (refer below to discussions about each Drill Set that comes with the program). We recommend that you start out with some of the Warm-up Drills, then work with the "Push" Drills in the order provided. You can also create your own custom Drills (refer to: Drill Management).

### The following discussion provides background rationale behind the Push To Double Speed Drill Set:

The Push to Double Speed Drills are ordered from easiest to hardest. We recommend that you perform the Drills in the same order as they are presented in the list.

These Drills begin by flashing text at your Base Reading Speed. They gradually increase to double the Base Reading Speed, then step back down to 1.2 times that speed. The same text is used throughout each Drill. The idea is to push you to higher rates, then back down to something slightly faster than the Base Reading Speed. At that point the 1.2 times reading rate will seem slow compared to the double speed, even though it is faster than the Base Reading Speed. This allows you to step-stone your way to faster and faster speeds.

**Note:** You should perform Self-Paced Comprehension Tests periodically so your Base Reading Speed is kept up to date and so you can monitor your progress over time. As your Base Reading Speed increases, the Drills will automatically adjust to push you to faster speeds.

### The following discussion provides background rationale behind the Push To Triple Speed Drill Set:

This set of Drills is a more aggressive version of the "Push To Double Speed" set.

The Push to Triple Speed Drills are also ordered from easiest to hardest. We recommend that you perform the Drills in the same order as they are presented in the list.

These Drills begin by flashing text at your Base Reading Speed. They gradually increase to triple the Base Reading Speed, then step back down to 1.5 times that speed. The same text is used throughout each Drill. The idea is to push you to higher rates, then back down to something slightly faster than the Base Reading Speed. At that point the 1.5 times reading rate will seem slow compared to the triple speed, even though it is faster than the Base Reading Speed. This allows you to step-stone your way to faster and faster speeds.

**Note:** You should perform Self-Paced Comprehension Tests periodically so your Base Reading Speed is kept up to date and so you can monitor your progress over time. As your Base Reading Speed increases, the Drills will automatically adjust to push you to faster speeds.

### The following discussion provides background rationale behind the Eye-Robic Progression Drill Set:

The Eye-Robic Progression Drills are ordered from easiest to hardest. We recommend that you perform the Drills in the same order as they are presented in the list.

There are three separate readings for each of the 13 levels in AceReader Pro: Beginner, Intermediate and Advanced. The Drills move you progressively through your reading. Each Drill Set contains several sessions and consists of: (1) Eye-Robics, an eye-exercise to help smooth out the reading process and (2) a number of Drills.

As you progress through the Drills, the text will be set to different sizes, styles, colors and speed of presentation. The first Drill of each reading is set at a speed slower than your Comprehension Test Speed. This gives you an opportunity to become accustomed to the presentation. As you progress through the Drills, the presentation rate also increases. The final Drill of most of the readings consists of the full text. This allows you to read through the document without interruption and at a higher speed.

## Play Eye-Span Game

To play the Eye-Span Game, select **Play Eye-Span Game** from the Startup Wizard Screen or select the Play Eye-Span Game menu item.

Press the **Space Bar** key to start and stop the game. Press the **Left Arrow** key to indicate that the flashed words are NOT the same. Press the **Right Arrow** key to indicate that the flashed words ARE the same.

The object of the game is to earn 10 smiley faces. You earn smiley faces when the number of your correct answers exceeds the number of your incorrect answers. You can change the Options settings to make the game more or less challenging.

The Eye-Span Game will help you: (1) **Reduce Your Eye Fixation Time** (the time spent when your eyes are focused on a single point), (2) **Expand Your Eye Fixation Zone** (the ability to read a wider text width when your eyes are focused on a single point) and (3) **Increase Your Re-Fixation Speed** (the ability to reposition your eyes at a rapid rate). These are skills that are required to become a proficient reader.

**Note:** You can also create your own text to be used by the game (refer to: Game Text Management).

## Play Eye-Span Comprehension Game

To play the Eye-Span Comprehension Game, select **Play Eye-Span-Comprehension Game** from the Startup Wizard Screen or select the Play Eye-Span-Comprehension Game menu item.

Press the **Space Bar** key to start and stop the game. Press the **Left Arrow** key to indicate that all the flashed words are NOT related in meaning. Press the **Right Arrow** key to indicate that all the flashed words ARE related in meaning.

The object of the game is to earn 10 smiley faces. You earn smiley faces when the number of your correct answers exceeds the number of your incorrect answers. You can change the Options settings to make the game more or less challenging.

The Eye-Span Comprehension Game is similar to the Eye-Span Game except it has a "Comprehension" element to it. It will help you increase your eye span and eye fixation speeds while you are also being forced to think about the meaning of the words flashed on the screen.

**Note:** You can also create your own text to be used by the game (refer to: [Game Text Management](#)).

## Play Tachistoscope Flash & Recall Game

To play the Tachistoscope Flash & Recall Game, select **Play Tachistoscope Flash & Recall Game** from the Startup Wizard Screen or select the Play Tachistoscope Flash & Recall Game menu item.

Press the **Space Bar** key to flash text. After the text has flashed on the screen, you need to answer the question that appears on the screen to validate that you were able to read and recall the text. This game helps demonstrate how fast you are able to read when presented with a short burst of text. It also increases your eye span and eye fixation speeds.

The object of the game is to earn 10 smiley faces. You earn smiley faces when the number of your correct answers exceeds the number of your incorrect answers. You can change the Options settings to make the game more or less challenging.

**Note:** You can also create your own text to be used by the game (refer to: [Game Text Management](#)).

## Play Search/Scan Game

To play the Search/Scan Game, select **Play Search/Scan Game** from the Startup Wizard Screen or select the Play Search/Scan Game menu item.

With the Search/Scan Game, you will search for a pre-specified word or symbol within a list or body of text. Take note of the text for which you are searching, then press the **Space Bar** to start. Click on the text for which you are searching before the specified time runs out. You can press the arrow keys (or X for page down, Z for page up) to navigate forward and backward one page at a time.

The object of the game is to earn 10 smiley faces. You earn smiley faces when the number of your correct answers exceeds the number of your incorrect answers. You can change the Options settings to make the game more or less challenging.

Searching/Scanning is something we do many times in our daily lives (i.e. looking up phone numbers, recipe ingredients, research...) and the game can help you become more skilled at this common daily activity.

**Note:** You can also create your own text to be used by the game (refer to: [Game Text Management](#)).

## Play Flash Card Game

To play the Flash Card Game, select **Play Flash Card Game** from the Startup Wizard Screen or select the Play Flash Card Game menu item.

Press the **Space Bar** key to flash text. After the text has flashed on the screen, you will be presented with a question that you need to answer.

The object of the game is to earn 10 smiley faces. You earn smiley faces when the number of your correct answers exceeds the number of your incorrect answers. You can change the Options settings to make the game more or less challenging.

The Flash Card Game is similar to the Tachistoscope Flash & Recall Game except it has a "Comprehension" element to it. This game is considered a "Bonus" game because in addition to using it for reading improvement purposes, it can also be used as a memorization tool. It comes with Times Tables, State Capitals and Vocabulary exercises.

**Note:** You can also create your own text to be used by the game (refer to: [Game Text Management](#)).

## **Expert Mode**

### **Expert Mode Overview**

The Expert Mode allows full access to all the program features and options. Enter this mode if you want to:

- (1) Train in manual while having full control of the reading material (i.e. maybe reading material you needed to read anyway), display mode and speed.
- or
- (2) Use AceReader Pro as a tool to help you read more efficiently while on the computer (i.e. web page, email, word processing documents, pdf files, ebooks...).

Refer to the following sections for more information:

Training in Manual Mode

Using AceReader Pro as an Online Reading Tool

## Training in Manual Mode

In addition to performing formal Drills and playing the Games, you can use AceReader Pro in a less structured way to train and improve your reading skills. The Expert Mode (otherwise known as Manual Mode) provides you with full control over how you train.

To use the product in manual mode:

1. Load text into AceReader Pro by loading files, the clipboard or other training material found under the File menu. By using the clipboard, you can select your own, varied reading material, such as Web pages, e-mail, word-processing documents, etc.
2. Set the options (found under the Options menu or Preset-Options menu).
3. Set the speed by clicking on the speed bars (lower left of the main screen).
4. Press the Play/Stop buttons to start and stop the text flashing.

You can set the options to display text left-to-right and top-to-bottom to force your eye movement, just as you do with normal reading. You can also change many options, such as speed, number of words to display per screen update, font, font size, font color, background color, margins, speed and delays. Refer to the section titled: General Usage Overview and for details on how to setup and perform these functions.

We recommend training in this mode by pushing yourself way beyond your "comfortable" reading speed, then slowing back down to a speed slightly faster than that speed. Over time, your comfortable reading speed will increase. This allows you to step-stone your way to faster and faster speeds.

**Recommended Training Technique:** First take a Self-Paced Reading Comprehension Test to determine your Base Reading Speed. Then try practicing at 1X, 2X and even 3X your Base Reading Speed. At 3X, the speed will seem very fast, but that's okay; just try to keep your eyes on the text. At high rates of speed, you will want to worry less about comprehension and more on just following the text with your eyes. Then back down to something a little faster than your original Base Reading Speed. You'll typically find that it will seem very readable, even though it is faster than your original speed. Then try it again, increasing your pace to higher and higher speeds in this fashion.

**Example of Recommended Training Technique:** For the sake of an example, let's say your Base Reading Speed (determined by taking a Self-Paced Reading Comprehension Test) is 100 words/minute. You would want to practice reading at 100 words/minute, then 200 words/minute and then 300 words/minute. Then you would back down to 120 words/minute. In this example, the 120 words/minute will seem very readable, even though it is faster than your original Base Reading Speed. Once you feel comfortable at 120 words/minute, you can repeat the process with higher and higher speeds.

**Below is a list of features that will be useful when using AceReader Pro as a Self-Improvement Educational Tool:**

### **Bursting (Front Screen Features):**

You can use the Burst feature to read a set number of words or sentences at your current speed before stopping and you can customize the amount of text that is displayed. Refer to the "Set Burst Options" sub-section within the "Options Menu" section for more detail on configuring this feature. One way to use the Burst feature is to set the speed high and also to set some fine tune speed options (i.e. Long Word Delays). You can quickly burst through chunks of text, then, depending on your comprehension, you can press the "Forward" and/or "Repeat" Burst buttons to continue your reading.

### **Clipboard:**

You can use the clipboard as a tool to load text from other applications (i.e. your favorite word processor, Web browser, e-mail client, etc.).

**Custom Options:**

You can save your current option settings under a name of your choice. Then, whenever you want to return AceReader Pro to those settings, you can simply select that custom option. You may find this useful if you like to use different option settings for different reading material or if you want to train in several different modes.

**Educational Mode Default Option Settings:**

You can select a preset educational mode from the "Educational Highlight Mode Default Option Settings" and "Educational Non-Highlight Mode Default Option Settings" submenu found under the "Preset-Options" menu. Selecting any of the menu items found under the "Preset-Options" menu will set all the program options. After you choose an educational mode you can make further adjustments by going to the "Options" menu.

**Estimated Completion Time (Front Screen Feature):**

You can estimate how long it will take you to complete the current document by giving this front screen indicator your current position and speed setting. This can help you manage your reading time.

**Eye Trainer Mode:**

You can use the Eye Trainer Mode to force your eyes to move left-to-right and top-to-bottom, just as you would do in normal reading. In this mode, you are forced to keep reading ahead because surrounding text is not visible. This mode helps you break the bad habit of "regression" (letting your eyes wander back to re-read text). Practicing to read in this mode will help you become a better reader both online and offline.

**Load Comprehension Test Story:**

You can load comprehension story material without taking the actual comprehension tests.

**Load Drill Text:**

You can load drill reading material without performing the actual drills.

**Other Options Settings:**

You can choose from many other options to make your online reading experience more efficient and enjoyable: (1) font color; (2) font size; (3) background color; (4) display mode; (5) fine tune speed options (i.e. delays) and much more. You will find all these options under the "Options" menu.

**Read Timer (Front Screen Feature):**

You can ensure you practice reading for certain periods of time by using the Read Timer feature. It keeps track of actual read time. It can be reset at any time by pressing the small reset button next to the read time display.

## **Using AceReader Pro as an Online Reading Tool**

AceReader Pro is the ideal Online Reading Tool. Many people use AceReader Pro to read faster and more efficiently while online. Others find AceReader Pro's unique way of presenting text an easier and more enjoyable way to read. Still others find it useful as a Productivity Tool.

You can load text from plain-text files and also from the clipboard. By using the clipboard, you can read Web pages, e-mail, word-processing documents, etc. And you can change many options (number of words to display per screen update, fonts, font size, font color, background color, margins, speed, delays, etc.) to enhance your online reading.

You can set the options to display text one word (or a few words) at a time in the center of the screen at high rates of speed. In this mode, the words are coming to your eyes instead of your eyes going to the words. Many people find reading in this mode much more efficient.

Refer to the General Usage Overview section for details on how to use AceReader Pro in this mode. Basically, you will be (1) loading text into AceReader Pro; (2) setting the options the way you want; and then (3) pressing the Play/Stop buttons to start and stop the text presentation.

### **Below is a list of features that will be useful when using AceReader Pro as a Productivity Tool:**

#### **Bookmarks:**

You can use bookmarks as an easy way to return to saved locations in your reading material. The AceReader Pro bookmark feature operates in much the same way as bookmarks do in the real world.

#### **Bursting (Front Screen Features):**

You can use the Burst feature to read a set number of words or sentences at your current speed before stopping and you can customize the amount of text that is displayed. Refer to the "Set Burst Options" sub-section within the "Options Menu" section for more detail on configuring this feature. One way to use the Burst feature, is to set the speed high and also to set some fine tune speed options (i.e. Long Word Delays). You can quickly burst through chunks of text, then, depending on your comprehension, you can press the "Forward" and/or "Repeat" Burst buttons to continue your reading.

#### **Center Text Mode Option:**

You can read better and faster while online by using the "Center Text Display Mode." You can select this mode by selecting the "Set Display Mode" option found under the "Options" menu. In "Center Text Mode" the words come to your eyes instead of your eyes going to the words. Text is presented in the center of the screen and you can focus on it with minimal eye movement.

#### **Clipboard:**

You can use the clipboard as a tool to load text from other applications (i.e. your favorite word processor, Web browser, e-mail client, etc.).

#### **Custom Options:**

You can save your current option settings under a name of your choice. Then, whenever you want to return AceReader Pro to those settings, you can simply select that custom option. You may find this useful if you like to use different option settings for different reading material.

#### **Estimated Completion Time (Front Screen Feature):**

You can estimate how long it will take you to complete the current document by giving this front screen indicator your current position and speed setting. This can help you manage your reading time.

**Other Options Settings:**

You can choose from many other options to make your online reading experience more efficient and enjoyable: (1) font color; (2) font size; (3) background color; (4) display mode; (5) fine tune speed options (i.e. delays) and much more. You will find all these options under the "Options" menu.

**Pre-Set Productivity Modes:**

You can select a preset productivity mode from the "Productivity Mode Default Option Settings" submenu found under the "Preset-Options" menu. Selecting any of the menu items found under the "Preset-Options" menu will set all the program options. After you choose a productivity mode you can make further adjustments by going to the "Options" menu.

**Programmable Hotkeys Option:**

You can assign keyboard keys of your choice to common functions (i.e. start/stop toggle, loading AceReader Pro with the clipboard, etc.). This makes performing common functions easier and quicker since you do not need to use the mouse or factory-set hotkeys.

**Sentence Search (Front Screen Feature):**

You can move your current reading position to the beginning of the next sentence that contains the word (or phrase) you are searching for. This is a non-case-sensitive search. You can perform the search on the text within the currently-loaded document, either while stopped or while the text is being flashed. To perform this type of search, first type in the word (or phrase) you want to find in the input field next to the "Sentence Search" button then press the "Sentence Search" button.

**Upper Left Mode Option:**

This mode is similar to the "Center Text Mode" (refer above), except the text will always be presented with a fixed starting position (upper left margin tab position).

## **General Usage**

### General Usage Overview

For detailed explanations of how to perform certain tasks, refer to the following sections:

How To Start and Stop Flashing Text  
Using Hotkeys

#### **Positioning Methods**

Positioning Methods Overview  
Using Bookmarks

#### **How To Load/Save Reading Material**

How To Load/Save Reading Material Overview  
Using the Clipboard

#### **Customizing AceReader Pro**

Selecting Preset Options

#### **Manually Setting Options**

[Setting Up the Text Display Area](#)

[Setting Text Flash Rate](#)

[Mapping Your Own Hotkeys](#)



[Setting Burst Options](#)

[Setting up Read Timer](#)

## How To Start and Stop Flashing Text

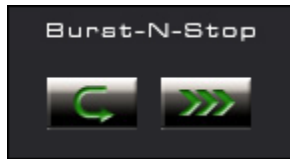
There are several ways to start and stop flashing text.


### Stop/Play buttons:

When you click the Play button  the text will start flashing. Text will continue to flash until either you click the Stop button  or you reach the end of the document.

**Note:** The Start and Stop buttons are mapped to hotkeys. Refer to Mapping Your Own Hotkeys.

### Burst-N-Stop buttons:



When you click the Burst buttons, text will start flashing. Text will continue to flash until you click the Stop button , until the "burst amount" of text has been displayed or until you've reached the end of the document.

The "burst amount" is defined in terms of "number of sentences," "number of words," "phrases," or "screen updates." Refer to Setting Burst Options for more information.

You can use the Burst feature to read a set the amount of text at your current speed before stopping and you can customize the amount of text that is displayed. This is useful both for practicing and for quickly skimming through text. Set the speed high. Then, when the text stops flashing, you can reflect on what you just read before manually deciding if you want to proceed or re-read previous text.

**Repeat:** The Burst Repeat button allows you to go back in the document to re-read the "burst amount" of text you just completed (repositioned 1 x "burst amount" of text). At that point, the text will start flashing until the "burst amount" has been displayed.

**Forward:** The Burst Forward button allows you to start reading at your current position. It flashes a "burst amount" of text before stopping.

**Note:** The Burst buttons are mapped to hotkeys. Refer to Mapping Your Own Hotkeys for more information.

### Manual Mode:



Click on the Manual Back (left arrow) or Manual Forward (right arrow) to manually scroll back or forward one word set. The green and red buttons above the Manual Forward button allow you to turn on and off the manual timer. The manual mode buttons allow you to self pace yourself and the timer will keep track of your speed (in words/minute).

## Using Hotkeys

Hotkeys enable you to access commonly used functions using a series of keystrokes rather than using the mouse. . You can configure the key-to-function mapping to suit your preference. Refer to: Mapping Your Own Hotkeys for more information.

**The following table is a list of the functions with their default hotkey equivalent:**

<b><u>Function</u></b>	<b><u>Default Hotkey</u></b>
Load Clipboard	Control V
Hide/Show Top Controls Toggle	F11
Hide/Show Bottom Controls Toggle	F12
Faster Speed (one speed bar unit)	Shift Up Arrow
Slower Speed (one speed bar unit)	Shift Down Arrow
Faster Speed (one speed unit)	Up Arrow
Slower Speed (one speed unit)	Down Arrow
Stop/Play Toggle	Space
Page Back	Page Up
Page Forward	Page Down
Back	Shift Left Arrow
Forward	Shift Right Arrow
Set Bookmark	F10
Go To Bookmark	F9
Sentence Search	S
Burst Repeat	,
Burst Forward	.
Manual Forward	Right Arrow
Manual Back	Left Arrow
Manual Timer On/Off Toggle	T

## Positioning Methods

### Positioning Methods Overview

There are several ways to move to locations in the document.

#### Text Slider:



Use this slider bar to adjust your current position in the document. This is useful for moving to approximate locations (i.e. you may want to position to the middle of the document, then search for a word or sentence).

#### Page Back:



If the current mode is set to: Center Text, Upper Left or Eye Trainer then this button will scroll back one [word set](#).  
If the current mode is set to: Unformatted Page or Formatted Page then this button will scroll back one page.

#### Page Forward:



If the current mode is set to: Center Text, Upper Left or Eye Trainer then this button will scroll forward one word set.  
If the current mode is set to: Unformatted Page or Formatted Page then this button will scroll forward one page.

#### Back:



If the current mode is set to: Center Text, Upper Left or Eye Trainer then this button will scroll the first word back one word. This is useful for fine-tuning your position when setting bookmarks.  
If the current mode is set to: Unformatted Page or Formatted Page then this button will scroll back one line (defined by newlines in the input source).

#### Forward:



If the current mode is set to: Center Text, Upper Left or Eye Trainer then this button will scroll the first word forward one word. This is useful for fine-tuning your position when setting bookmarks.  
If the current mode is set to: Unformatted Page or Formatted Page then this button will scroll forward one line (defined by newlines in the input source).

#### Go To Bookmark:



Click this button to move to a bookmark.

**Note:** For more details on using Bookmarks, refer to: Using Bookmarks.

#### Sentence Search:



Click this button to move to the beginning of the next sentence containing the word(s) entered in the

text box.


## Using Bookmarks

Bookmarks allow you to mark certain places within the text so you can return to those locations quickly and easily.

### Set Bookmarks:



Click this button to set a bookmark at the current location. You will be prompted for a bookmark name.

**Note:** The Scroll 1st Word Back and Scroll 1st Word Forward buttons  are helpful for exact positioning when setting bookmarks.

### Go To Bookmarks:



Click this button to go to a previously set bookmark. If there is only one bookmark in the current document, you will be positioned to that bookmark. If more than one bookmark exists, you will be presented with a list from which to select.

### Load File and Go To Bookmark:

Click the File menu item: Load File and Go To Bookmark. This function allows you to load a file and to position to the bookmark of your choice.

### Removing Bookmarks:

Click the File menu item: Remove Bookmarks. This function allows you to remove bookmarks.

## How To Load/Save Reading Material

### How To Load/Save Reading Material Overview

#### Load File:

Click the File menu item: Load File. This function allows you to load files from your hard drive. You can load plain text files (\*.txt files), and also .pdf and .doc files.

**Note:** The best way to load material that is not a .txt, .pdf or .doc format is to use the use the Load Clipboard function. The clipboard makes it possible to load email, web pages and text from any other application that supports Copy and Paste operations via the clipboard.

**Note:** The bottom of the File menu allows you to load any of the last five files you previously loaded.

**Note:** You may want to check out <http://www.stepware.com/etext.html> for links to e-text and e-books.

**Note:** You can load graphics file. Refer to Administration "Graphic Files Support" section.

#### Load Clipboard:

Click the File menu item: Load Clipboard. This function allows you to load AceReader Pro with the contents of the clipboard. You can use the clipboard as a tool to read new and interesting material. This simple but powerful feature allows you to load text from other applications (i.e. your favorite word processor, Web browser, e-mail client, etc.).

**Note:** For a detailed explanation on how to use the clipboard, see the Using the Clipboard section.

**Note:** You may want to check out <http://www.stepware.com/etext.html> for links to e-text and ebooks.

#### Save As:

Click the File menu item: Save As This function allows you to save any text you loaded into AceReader Pro via the Load Clipboard function to your hard disk or to a floppy. You can then use the [Load File](#) function to reload the text at a later time.

**Note:** You will not want to overwrite existing text files (unless they were created by a previous AceReader Pro Save As function) since those files will lose their original text formatting. When you save files using AceReader Pro, you should use them with AceReader Pro only.

#### Load Drill Text:

Click the File menu item: Load Drill Text. This function allows you to load reading material. While the material is typically used when performing drills, this function provides a way of loading the material without performing formal drills.

**Note:** You create Drill Text using the Drill Text Editor.

**Note:** The entries with the # character were provided at program install time; you cannot edit or delete them.

#### Load Comprehension Test Story:

Click the File menu item: Load Comprehension Test Story. This function allows you to load comprehension test stories. While the stories are typically used when taking comprehension tests, this function provides a way of loading the material without taking formal comprehension tests.

**Note:** You create Comprehension Test Stories using the Comprehension Test Editor.

**Note:** The entries with the # character were provided at program install time; you cannot edit or delete them.

#### Load File and Go To Bookmark:

Click the File menu item: Load File and Go To Bookmark. This function allows you to load a file that already has bookmarks and it will automatically position the text to the bookmark of your choice. Refer to the section Using Bookmarks for more information on how to use bookmarks.

## Using the Clipboard

The clipboard is a simple but powerful feature built into your Windows operating system. It is simply memory --- a holding spot for data. You can use the clipboard to transfer data (i.e. text or images) from one application to another. Almost all applications support it, including AceReader Pro. This section provides an example of how to use the clipboard to transfer text from your Web browser into AceReader Pro. You should be able to follow similar instructions to transfer text from other applications (i.e. e-mail program, word processor, etc.).

Use the following steps to copy text from your Web browser and paste it into AceReader Pro:

**1. Within your Browser do the following:**

**A. Select text for clipboard** - You can select text in either of two ways:

- a) If you want to select all the text on the current Web page, go to the Edit Menu and click on the "Select All" option.

OR

- b) If you just want a portion of the text on the current Web page, position your mouse at the beginning of the text, left-click the mouse and hold it while dragging over the text to highlight it.

**Note:** At this point you have selected (highlighted) the text, but you have not placed it in the clipboard.

**B. Place selected text into clipboard** - You place selected text into the clipboard in either of two ways (both do the same thing):

- a) Go to the Edit Menu and select the "Copy" option.

OR

- b) Position your mouse over the highlighted text, right-click the mouse, then select the "Copy" option from the popup menu.

**Note:** Now you have is loaded the text into the clipboard.

**2. Within AceReader Pro do the following:** Select the Load Clipboard option from the File menu. This will paste the text into the program.

## Customizing AceReader Pro

### Selecting Preset Options

The following preset options are available under the Preset-Options menu:

**Original Option Settings:**

This function allows you to reset all the options to the factory default (one word, center text mode, yellow font on black background, etc.).

**Productivity Mode Default Option Settings:**

This function provides a list of preset productivity mode option settings. Productivity modes are useful when you are trying to use AceReader Pro as a Productivity Tool.

**Educational Highlight/Non-Highlight Mode Default Option Settings:**

These functions provide a list of preset educational mode option settings. Educational modes are useful when you are trying to use AceReader Pro as a Self-Improvement Educational Tool.

**Custom Option Settings:**

This function provides a list of preset custom options. Refer to the section Custom Options Management for more information on how to create your own custom options.

**Note:** The entries with the # character were provided at program install time; you cannot edit or delete them.

## Manually Setting Options

### *Setting Up the Text Display Area*

The following options are available under the Options menu:

#### **Set Font and Colors:**

This function allows you to select the following:

- **Set Font:** Set font, font style, font size, basic color for non-highlighted text.
- **Set Detailed Font Color:** Fine tune font color for the non-highlighted text.
- **Set Background Color:** Sets the color for the text display area.
- **Set Highlight Font Color:** Set the highlight text font color.
- **Set Highlight Background Color:** Set highlight text background color.

#### **Set Display Mode:**

This function allows you to specify the mode and amount of text that will be displayed or highlighted each time the text display area is updated.

**Note:** Phrases (defined by newlines) – Refers to the amount of text between newlines from within the input source. This provides a simple way of defining the amount of text that you want presented each time the screen is updated.

**Note:** Eye Fixations – Refers to the amount of times you want to re-fixate (reposition) your eyes per line (i.e. 2 eye fixations means two times per line and will result in the first half the line being displayed or highlighted, then the other half). The amount of text displayed or highlighted is always on word boundaries. Also note that you can adjust the line width by using the margin tabs.

**Note:** Combine Residual at End – Refers to the residual amounts of text to be included at the end of line or bottom of text display area. For example, if you are displaying or highlighting 2 lines at a time and near the bottom of the text display you only have room for a single line, that single line will be displayed with the previous set of text so that the last screen update will show 3 lines instead of 2. This way, you will never have less the desired number of lines displayed or highlighted at a time.

**Note:** An attempt will always be made to display the specified number of words/lines, but because of other option settings (i.e. font size, margin settings, screen width/height, etc.), the actual number of words/lines displayed at one time may vary. You may need to make some of these other option settings smaller to achieve your desired result.

#### **Hide/Show Top and Bottom Controls:**

This function provides a mechanism for hiding or showing the top or bottom controls. These controls will expand/shrink the text display area.

**Note:** If you hide the top or bottom controls, you can use the hotkeys to perform hidden control actions. See section: Using Hotkeys for more information.

#### **Top Controls:**



**Bottom Controls:****Stretching the Screen Size:**

This function allows you to stretch or shrink the AceReader Pro main window. To accomplish this:

1. Position the mouse to one of the AceReader Pro main window edges until the mouse icon turns to a double arrow.
2. While the mouse is a double arrow, left click the mouse button and keep it pressed down.
3. Move the mouse to expand or shrink the window.

**Note:** There is a limit to how much you can shrink the window, but you can expand it to the full size of your monitor.

**Margin Settings:**

The Margin Tabs enable you to set the width of the text display area.

**Note:** Text will attempt to stay inside the margins. The only time text will show up outside the margin setting is when a single word is wider than the margin width.

**Margin Tabs:**

## Setting Text Flash Rate

The rate that text is flashed on the screen will depend on your **speed** and **fine tune speed** option settings.

**Note:** The Target Speed and the Last Actual Speed may differ for several reasons: You may have adjusted your speed while the text was flashing; you may have pressed the Stop button early (causing the timer to stop early); or you may have fine tune speed options set. In addition, your computer's CPU; character vs. word-based speed settings; and programs running in the background can all affect speed.

### Front Screen Speed Control:



You can click on a speed bar or use the scroll slider bar. Moving the slider bar is the same as clicking on the speed bar. Clicking on the left and right arrows allow you to adjust the speeding in terms of single speed units.

**Note:** Refer to the Speed Options for configuring this front screen speed control. You can configure the low, high and current target speeds.

**Note:** You will want to display more text on the screen (refer to Specify Number of Words or Lines) as you increase the speed. For example, when flashing one word at a time, you may want to keep your speed below 700 WPM. When flashing two words at a time, you may want to keep your speed below 800 WPM. You should be flashing full lines when attempting to go at higher speeds (i.e. 900 WPM).

### Speed Options:

This function allows you to configure the front screen speed control. You can specify:

- **Target Speed units:** WPM (Words per Minute), CPS (Characters per Second) or CPM (Characters per Minute). You may want to use a character-based speed if you want long words to display longer than short words.

**Note:** If you select a character-based speed, you will probably want to set the Flash rate delay to "Variable." See the Set Delays menu item for setting the Variable/Fixed Flash Rates option for more information.

- **Low Speed:** The speed value of the lowest speed bar on the front screen.
- **High Speed:** The speed value of the highest speed bar on the front screen.
- **Current Speed:** The current target speed setting.

**Note:** You can adjust this value from the front screen by clicking on the speed bars and/or using the speed slider bar.

### Fine Tune Speed Options:

These options allow you to fine tune your speed (rate at which the text display area is updated).

**Fixed Rate:**

Set the flash (or text display update) rate to be constant.

The flash rate is determined from the first few flashes and will vary depending on the speed and the amount of text being displayed.

Since the amount of text shown in each screen update can vary, your reading speed should also vary if you want to maintain your Target Speed. There are several reasons why the amount of text shown in each screen update may vary. For example, you may be flashing three lines per screen update, but when the flashing text reaches the bottom of the text display area there is only enough room to show two lines. In addition, font size setting, margin width settings, text display area size and word lengths can all affect the amount of text shown.

**Note:** You probably don't want this option set if you are using a "character based" speed setting (i.e. CPS or CPM ) since character based speeds are designed to vary the speed depending on the number of characters shown on each display update.

**Long Word Delays:**

Delay a specified number of milliseconds (ms) if words are encountered that contain the specified number of characters.

**Sentence Ending Delays:**

Delay a specified number of milliseconds (ms) if an end of sentence punctuation mark is encountered.

**Punctuation Delays:**

Delay a specified number of milliseconds (ms) if a punctuation mark is encountered.

**Beginning of Line Delays:**

Delay a specified number of milliseconds (ms) when displaying or highlighting the beginning of a line. This provides time for your eyes to reposition from the end of previous line to the beginning of the next line.

**Beginning of Page Delays:**

Delay a specified number of milliseconds (ms) when displaying or highlighting the beginning of a page (text that fits on text display area). This provides time for your eyes to reposition from the bottom of the text display area to the top.

**Minimum Delay:**

Ensure that the text is always shown for a minimum amount of time. This is useful in cases where a small amount of text is shown and you don't want it to flash by too fast.

**Note:** The Target Speed and the Last Actual Speed may differ for several reasons: You may have adjusted your speed while the text was flashing; you may have pressed the Stop button early (causing the timer to stop early); or you may have fine tune speed options set. In addition, your computer's CPU; character vs. word-based speed settings; and programs running in the background can all affect speed.

## *Setting Burst Options*

For a general usage description of how to use the Burst buttons on the front screen, refer to the How To Start and Stop Flashing Text section.

### **Set Burst Options:**

This Options Menu function allows you to specify the amount of text that is displayed or highlighted before stopping. You can specify the amount of text in terms of: (1) Sentences, (2) Words, (3) Phrases, (4) Flashes (or screen updates).

Phrases can refer to several different text segments. They can refer to:

- The amount of text between newlines from the input source.
- The amount of text between shown on each display line (when in a highlighting mode).
- The amount of text between punctuation marks.

## *Mapping Your Own Hotkeys*

Hotkeys enable you to access commonly used functions using a series of keystrokes rather than using the mouse. For a general usage and default hotkey definitions, refer to: Using Hotkeys.

### **Map Keys:**

This Options Menu function allows you to assign (map) keyboard keys to common functions. You will need to highlight a function and a Key and then press the "Map Selected Function with Selected Key" button.

**Note:** You can return all the hotkeys back to their defaults by clicking on the "Reset All" button.

**Menu Quick Reference**

## Menu Quick Reference Overview

The AceReader Pro menu command reference section provides a comprehensive listing of each menu item. It is not intended as a comprehensive how-to for each menu command, but rather as a quick reference. You will find the following information for each menu command:

<b>Menu Item:</b>	Name of the menu item.
<b>Purpose:</b>	A short description of the menu item's purpose.
<b>How to Access:</b>	The series of mouse clicks, along with possible keyboard shortcuts, used to invoke the menu command.
<b>See Also:</b>	Related help topics that indicate where to go to find more details on how to use the functionality of this menu item and why.

## File Menu Quick Reference

### Load File Menu Item Quick Reference

<b>Menu Item:</b>	Load File
<b>Purpose:</b>	Enables you to load files from disk into AceReader Pro.
<b>How to Access:</b>	Click <b>File</b> menu Click <b>Load File</b> Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	How To Load/Save Reading Material Overview

### Load Clipboard Menu Item Quick Reference

<b>Menu Item:</b>	Load Clipboard (Paste)
<b>Purpose:</b>	Enables you to load the contents of the clipboard into AceReader Pro. Otherwise Known as a paste operation.
<b>How to Access:</b>	Click <b>File</b> menu Click <b>Load Clipboard (Paste)</b> Note: Programmable hotkey (default is Control V) Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	How To Load/Save Reading Material Overview Using the Clipboard Using Hotkeys Mapping Your Own Hotkeys

### Save As Menu Item Quick Reference

<b>Menu Item:</b>	Save As
<b>Purpose:</b>	Enables you to save the currently loaded document to a file.
<b>How to Access:</b>	Click <b>File</b> menu Click <b>Save As</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	How To Load/Save Reading Material Overview

### Load Drill Text Menu Item Quick Reference

<b>Menu Item:</b>	Load Drill Text
<b>Purpose:</b>	Enables you to load Drill Text created using the Drill Text Editor so that you can read the text without performing a formal drill.
<b>How to Access:</b>	Click <b>File</b> menu Click <b>Load Drill Text</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	How To Load/Save Reading Material Overview

### Load Comprehension Test Story Menu Item Quick Reference

<b>Menu Item:</b>	Load Comprehension Test Story
<b>Purpose:</b>	Enables you to load stories created using the Comprehension Test Editor so that you can read the story without taking the comprehension test.
<b>How to Access:</b>	Click <b>File</b> menu Click <b>Load Comprehension Test Story</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	How To Load/Save Reading Material Overview

## Load File and Go To Bookmark Menu Item Quick Reference

<b>Menu Item:</b>	Load File and Go To Bookmark
<b>Purpose:</b>	Enables you to load a file and move to a bookmark position.
<b>How to Access:</b>	Click <b>File</b> menu Click <b>Load File and Go To Bookmark</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	How To Load/Save Reading Material Overview Using Bookmarks

## Remove Bookmarks Menu Item Quick Reference

<b>Menu Item:</b>	Remove Bookmarks
<b>Purpose:</b>	Enables you to remove bookmarks associated with files.
<b>How to Access:</b>	Click <b>File</b> menu Click <b>Remove Bookmarks</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Using Bookmarks

## Exit Menu Item Quick Reference

<b>Menu Item:</b>	Exit
<b>Purpose:</b>	Enables you to close down the AceReader Pro program.
<b>How to Access:</b>	Click <b>File</b> menu Click <b>Exit</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	n/a

## Options Menu Quick Reference

### Set Font and Colors

<b>Menu Item:</b>	Set Font and Colors
<b>Purpose:</b>	Enables you to select the font and colors AceReader Pro will use when flashing text.
<b>How to Access:</b>	Click <b>Options</b> menu Click <b>Set Font and Colors</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Setting Up the Text Display Area

### Set Display Mode

<b>Menu Item:</b>	Set Display Mode
<b>Purpose:</b>	Enables you to set the text display mode.
<b>How to Access:</b>	Click <b>Options</b> menu Click <b>Set Display Mode</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Setting Up the Text Display Area

### Set Speed Options

<b>Menu Item:</b>	Set Speed Options
<b>Purpose:</b>	Enables you to set up the front screen speed control by setting the low, high and target speeds in terms of WPM, CPS or CPM.
<b>How to Access:</b>	Click <b>Options</b> menu Click <b>Set Speed Options</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Setting Text Flash Rate

## Set Fine Tune Speed Options

<b>Menu Item:</b>	Set Fine Tune Speed Options
<b>Purpose:</b>	Enables you to set fixed speed and delays that will affect the rate at which text is flashed on the screen.
<b>How to Access:</b>	Click <b>Options</b> menu Click <b>Set Fine Tune Speed Options</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Setting Text Flash Rate


## Set Burst Options Menu Item Quick Reference

<b>Menu Item:</b>	Set Burst Options
<b>Purpose:</b>	Enables you to set the amount of text to display before stopping when using the Burst buttons on the main screen.
<b>How to Access:</b>	Click <b>Options</b> menu Click <b>Set Burst Options</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	How To Start and Stop Flashing Text Setting Burst Options


## Map Keys Menu Item Quick Reference

<b>Menu Item:</b>	Map Keys
<b>Purpose:</b>	Enables you to map keyboard keys to commonly used functions.
<b>How to Access:</b>	Click <b>Options</b> menu Click <b>Map Keys</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Mapping Your Own Hotkeys Using Hotkeys

### Hide/Show Top Controls Menu Item Quick Reference

<b>Menu Item:</b>	Hide/Show Top Controls
<b>Purpose:</b>	Enables you to hide or show the top controls.
<b>How to Access:</b>	<p>Click <b>Options</b> menu                      Click <b>Hide Top Controls or Show Top Controls</b></p> <p>Note: Programmable hotkey (default is F11)                      Note: Icon on main screen.  (use top icon)</p> <p>Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b>.</p>
<b>See Also:</b>	Setting Up the Text Display Area Using Hotkeys Mapping Your Own Hotkeys

### Hide/Show Bottom Controls Menu Item Quick Reference

<b>Menu Item:</b>	Hide/Show Bottom Controls
<b>Purpose:</b>	Enables you to hide or show the bottom controls.
<b>How to Access:</b>	<p>Click <b>Options</b> menu                      Click <b>Hide Bottom Controls or Show Bottom Controls</b></p> <p>Note: Programmable hotkey (default is F12)                      Note: Icon on main screen.  (use bottom icon)</p> <p>Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b>.</p>
<b>See Also:</b>	Setting Up the Text Display Area Using Hotkeys Mapping Your Own Hotkeys

## Preset-Options Menu Quick Reference

### Original Option Settings Menu Item Quick Reference

<b>Menu Item:</b>	Original Option Settings
<b>Purpose:</b>	Enables you to reset all the options to factory default.
<b>How to Access:</b>	Click <b>Preset-Options</b> menu Click <b>Original Option Settings</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Selecting Preset Options

### Productivity Mode Default Option Settings Menu Item Quick Reference

<b>Menu Item:</b>	Productivity Mode Default Option Settings
<b>Purpose:</b>	Enables you to select from a list of pre-configured options settings designed for Productivity use.
<b>How to Access:</b>	Click <b>Preset-Options</b> menu Click <b>Productivity Mode Default Option Settings</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Selecting Preset Options

### Educational Highlight Mode Default Option Settings

<b>Menu Item:</b>	Educational Highlight Mode Default Option Settings
<b>Purpose:</b>	Enables you to select from a list of pre-configured options settings designed for Educational use that utilize highlighting.
<b>How to Access:</b>	Click <b>Preset-Options</b> menu Click <b>Educational Highlight Mode Default Option Settings</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Selecting Preset Options

### Educational Non-Highlight Mode Default Option Settings

<b>Menu Item:</b>	Educational Non-Highlight Mode Default Option Settings
<b>Purpose:</b>	Enables you to select from a list of pre-configured options settings designed for Educational use.
<b>How to Access:</b>	Click <b>Preset-Options</b> menu Click <b>Educational Non-Highlight Mode Default Option Settings</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Selecting Preset Options

### Custom Option Settings Menu Item Quick Reference

<b>Menu Item:</b>	Custom Option Settings
<b>Purpose:</b>	Enables you to select a custom option.
<b>How to Access:</b>	Click <b>Preset-Options</b> menu Click <b>Custom Option Settings</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Selecting Preset Options Custom Options Management

## Tests-Drills-Games Menu Quick Reference

### Take Comprehension Test (Self-Paced) Menu Item Quick Reference

<b>Menu Item:</b>	Take Comprehension Test (Self-Paced)
<b>Purpose:</b>	Enables you to take a self-paced reading comprehension test.
<b>How to Access:</b>	Click <b>Tests-Drills-Games</b> menu Click <b>Take Comprehension Test (Self-Paced)</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Take Comprehension Test (Self-Paced) Take Comprehension Test (Forced Speed/Mode)

### Take Comprehension Test (Forced Speed/Mode) Menu Item Quick Reference

<b>Menu Item:</b>	Take Comprehension Test (Forced Speed/Mode)
<b>Purpose:</b>	Enables you to take a reading comprehension test. Text presentation speed and mode are pre-determined before taking the test.
<b>How to Access:</b>	Click <b>Tests-Drills-Games</b> menu Click <b>Take Comprehension Test (Forced Speed/Mode)</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Take Comprehension Test (Forced Speed/Mode) Take Comprehension Test (Self-Paced)

### View Comprehension Test Results Menu Item Quick Reference

<b>Menu Item:</b>	View Comprehension Test Results
<b>Purpose:</b>	Enables you to view the results of your comprehension tests.
<b>How to Access:</b>	Click <b>Tests-Drills-Games</b> menu Click <b>View Comprehension Test Results</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	View Comprehension Test Results

### Perform Warm-up Drills Menu

<b>Menu Item:</b>	Perform Warm-up Drills
<b>Purpose:</b>	Enables you to perform Warm-up Drills.
<b>How to Access:</b>	Click <b>Tests-Drills-Games</b> menu Click <b>Perform Warm-up Drills</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Perform Warm-up Drills

### Perform Drills Menu Item Quick Reference

<b>Menu Item:</b>	Perform Drills
<b>Purpose:</b>	Enables you to perform Drills.
<b>How to Access:</b>	Click <b>Tests-Drills-Games</b> menu Click <b>Perform Drills</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Performing Drills

### Play Eye-Span Game Menu Item Quick Reference

<b>Menu Item:</b>	Play Eye-Span Game
<b>Purpose:</b>	The Eye-Span Game will help you: (1) Reduce Your Eye Fixation Time (time spent when your eyes are focused on a single point); (2) Expand Your Eye Fixation Zone (ability to read a wider text width when your eyes are focused on a single point); and (3) Increase Your Re-Fixation Speed (ability to reposition your eyes at a rapid rate). These are skills that are required to become a proficient reader.
<b>How to Access:</b>	Click <b>Tests-Drills-Games</b> menu Click <b>Play Eye-Span Game</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Play Eye-Span Game Play Eye-Span Comprehension Game Play Tachistoscope Flash & Recall Game Play Flash Card Game Play Search/Scan Game

## Play Eye-Span Comprehension Game Menu Item Quick Reference

<b>Menu Item:</b>	Play Eye-Span Comprehension Game
<b>Purpose:</b>	The Eye-Span Comprehension Game is similar to the Eye-Span Game except it has a "Comprehension" element to it. It will help you increase your eye span and eye fixation speeds while you are also being forced to think about the meaning of the words flashed on the screen.
<b>How to Access:</b>	Click <b>Tests-Drills-Games</b> menu Click <b>Play Eye-Span Comprehension Game</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Play Eye-Span Game Play Eye-Span Comprehension Game Play Tachistoscope Flash & Recall Game Play Flash Card Game Play Search/Scan Game

## Play Tachistoscope Flash & Recall Game Menu

<b>Menu Item:</b>	Play Tachistoscope Flash & Recall Game
<b>Purpose:</b>	The Tachistoscope Flash & Recall Game will flash text for a short period of time. You will then need to recall the text that was flashed. This game helps demonstrate how fast you are able to read when presented with a short burst of text. It also increases your eye span and eye fixation speed.
<b>How to Access:</b>	Click <b>Tests-Drills-Games</b> menu Click <b>Play Tachistoscope Flash &amp; Recall Game</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Play Eye-Span Game Play Eye-Span Comprehension Game Play Tachistoscope Flash & Recall Game Play Flash Card Game <a href="#">Play Search/Scan Game</a>

### Play Search/Scan Game Menu

<b>Menu Item:</b>	Play Search/Scan Game
<b>Purpose:</b>	With the Search/Scan Game, you will search for a pre-specified word or symbol within a list or body of text. Searching/Scanning is something we do many times in our daily lives (i.e. looking up phone numbers, recipe ingredients, research...) and the game can help you become more skilled at this common daily activity.
<b>How to Access:</b>	Click <b>Tests-Drills-Games</b> menu Click <b>Play Search/Scan Game</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Play Eye-Span Game Play Eye-Span Comprehension Game Play Tachistoscope Flash & Recall Game Play Flash Card Game <a href="#">Play Search/Scan Game</a>

### Play Flash Card Game Menu

<b>Menu Item:</b>	Play Flash Card Game
<b>Purpose:</b>	The Flash Card Game is similar to the Tachistoscope Flash & Recall Game except it has a "Comprehension" element to it. You can also use it to memorize learning materials such as Times Tables, State Capitals... Note: As with all the Tests, Drills and Games, the administration functions allow you to incorporate your own practice material into the program.
<b>How to Access:</b>	Click <b>Tests-Drills-Games</b> menu Click <b>Play Flash Card Game</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Play Eye-Span Game Play Eye-Span Comprehension Game Play Tachistoscope Flash & Recall Game Play Flash Card Game <a href="#">Play Search/Scan Game</a>

### Take Course

<b>Menu Item:</b>	Take Course
<b>Purpose:</b>	To step you through each step of the training process. It consists of activities which include setting your Base Reading Speed (BRS), taking periodic timed reading comprehension tests, performing warm-up drills, performing other drills and playing eye exercise games.
<b>How to Access:</b>	Click <b>Tests-Drills-Games</b> menu Click <b>Take Course</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Course Mode Overview

## Admin Menu Quick Reference

### User Management

#### *Clear Individual or All User Comprehension Test Results Menu Item Quick Reference*

<b>Menu Item:</b>	Clear Individual or All User Comprehension Test Results
<b>Purpose:</b>	Enables the Teacher or Administrator to clear user comprehension test results.
<b>How to Access:</b>	Click <b>Admin</b> menu Click <b>User Management</b> sub-menu Click <b>Clear Individual or All User Comprehension Test Results</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	User Management

#### *Export User Comprehension Test Results Menu Item Quick Reference*

<b>Menu Item:</b>	Export User Comprehension Test Results
<b>Purpose:</b>	Enables the Teacher or Administrator to export user comprehension test results.
<b>How to Access:</b>	Click <b>Admin</b> menu Click <b>User Management</b> sub-menu Click <b>Export User Comprehension Test Results</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	User Management

### Comprehension Test Management

#### *Remove Comprehension Test Set Menu Item Quick Reference*

<b>Menu Item:</b>	Remove Comprehension Test Set
<b>Purpose:</b>	Enables the Teacher or Administrator to remove an existing comprehension test set.
<b>How to Access:</b>	Click <b>Admin</b> menu Click <b>Comprehension Test Management</b> sub-menu Click <b>Remove Comprehension Test Set</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Comprehension Test Management

*Import Comprehension Test Set Menu Item Quick Reference*

<b>Menu Item:</b>	Import Comprehension Test Set
<b>Purpose:</b>	Enables the Teacher or Administrator to import a comprehension test set.
<b>How to Access:</b>	Click <b>Admin</b> menu Click <b>Comprehension Test Management</b> sub-menu Click <b>Import Comprehension Test Set</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Comprehension Test Management

## Eye-Span Game Text Management

*Remove Eye-Span Game Text*

<b>Menu Item:</b>	Remove Eye Span Game Text
<b>Purpose:</b>	Enables the Teacher or Administrator to remove Eye-Span game text.
<b>How to Access:</b>	Click <b>Admin</b> menu Click <b>Eye Span Game Text Management</b> sub-menu Click <b>Remove Eye Span Game Text</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Game Text Management

*Import Eye-Span Game Text*

<b>Menu Item:</b>	Import Eye Span Game Text
<b>Purpose:</b>	Enables the Teacher or Administrator to import Eye-Span game text.
<b>How to Access:</b>	Click <b>Admin</b> menu Click <b>Eye Span Game Text Management</b> sub-menu Click <b>Import Eye Span Game Text</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Game Text Management

## Eye-Span Comprehension Game Text Management

### *Remove Eye-Span Comprehension Game Text*

<b>Menu Item:</b>	Remove Eye Span Comprehension Game Text
<b>Purpose:</b>	Enables the Teacher or Administrator to remove Eye-Span Comprehension game text
<b>How to Access:</b>	<p>Click <b>Admin</b> menu                      Click <b>Eye Span Comprehension Game Text Management</b> sub-menu                      Click <b>Remove Eye Span Comprehension Game Text</b></p> <p>Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b>.</p>
<b>See Also:</b>	Game Text Management

### *Import Eye-Span Comprehension Game Text*

<b>Menu Item:</b>	Import Eye Span Comprehension Game Text
<b>Purpose:</b>	Enables the Teacher or Administrator to import Eye-Span Comprehension game text.
<b>How to Access:</b>	<p>Click <b>Admin</b> menu                      Click <b>Eye Span Comprehension Game Text Management</b> sub-menu                      Click <b>Import Eye Span Comprehension Game Text</b></p> <p>Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b>.</p>
<b>See Also:</b>	Game Text Management

## Tachistoscope Flash and Recall Game Text Management

### *Remove Tachistoscope Flash and Recall Game Text*

<b>Menu Item:</b>	Remove Tachistoscope Flash and Recall Game Text
<b>Purpose:</b>	Enables the Teacher or Administrator to remove Tachistoscope Flash and Recall game text.
<b>How to Access:</b>	Click <b>Admin</b> menu Click <b>Tachistoscope Flash and Recall Game Text Management</b> sub-menu Click <b>Remove Tachistoscope Flash and Recall Game Text</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Game Text Management

### *Import Tachistoscope Flash and Recall Game Text*

<b>Menu Item:</b>	Import Tachistoscope Flash and Recall Game Text
<b>Purpose:</b>	Enables the Teacher or Administrator to import Tachistoscope Flash and Recall game text.
<b>How to Access:</b>	Click <b>Admin</b> menu Click <b>Tachistoscope Flash and Recall Game Text Management</b> sub-menu Click <b>Import Tachistoscope Flash and Recall Game Text</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Game Text Management

## Search/Scan Game Text Management

### *Remove Search/Scan Game Text*

<b>Menu Item:</b>	Remove Search/Scan Game Text
<b>Purpose:</b>	Enables the Teacher or Administrator to remove Search/Scan game text.
<b>How to Access:</b>	<p>Click <b>Admin</b> menu                      Click <b>Search/Scan Game Text Management</b> sub-menu                      Click <b>Remove Search/Scan Game Text</b></p> <p>Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b>.</p>
<b>See Also:</b>	Game Text Management

### *Import Search/Scan Game Text*

<b>Menu Item:</b>	Import Search/Scan Game Text
<b>Purpose:</b>	Enables the Teacher or Administrator to import Search/Scan game text.
<b>How to Access:</b>	<p>Click <b>Admin</b> menu                      Click <b>Search/Scan Game Text Management</b> sub-menu                      Click <b>Import Search/Scan Game Text</b></p> <p>Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b>.</p>
<b>See Also:</b>	Game Text Management

## Flash Card Game Text Management

### *Remove Flash Card Game Text*

<b>Menu Item:</b>	Remove Flash Card Game Text
<b>Purpose:</b>	Enables the Teacher or Administrator to remove Flash Card game text.
<b>How to Access:</b>	Click <b>Admin</b> menu Click <b>Flash Card Game Text Management</b> sub-menu Click <b>Remove Flash Card Game Text</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Game Text Management

### *Import Flash Card Game Text*

<b>Menu Item:</b>	Import Flash Card Game Text
<b>Purpose:</b>	Enables the Teacher or Administrator to import Flash Card game text.
<b>How to Access:</b>	Click <b>Admin</b> menu Click <b>Flash Card Game Text Management</b> sub-menu Click <b>Import Flash Card Game Text</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Game Text Management

## Custom Options Management

### *Add Custom Option Setting Menu Item Quick Reference*

<b>Menu Item:</b>	Add Custom Option Setting
<b>Purpose:</b>	Enables the Teacher or Administrator to add custom options settings to an existing custom options set.
<b>How to Access:</b>	Click <b>Admin</b> menu Click <b>Custom Options Management</b> sub-menu Click <b>Add Custom Option Setting</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Custom Options Management

### *Remove Custom Option Setting Menu Item Quick Reference*

<b>Menu Item:</b>	Remove Custom Option Setting
<b>Purpose:</b>	Enables the Teacher or Administrator to remove custom options settings from an existing custom options set.
<b>How to Access:</b>	Click <b>Admin</b> menu Click <b>Custom Options Management</b> sub-menu Click <b>Remove Custom Option Setting</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Custom Options Management

### *Create New Custom Options Set Menu Item Quick Reference*

<b>Menu Item:</b>	Create New Custom Options Set
<b>Purpose:</b>	Enables the Teacher or Administrator to create a new set of custom options.
<b>How to Access:</b>	Click <b>Admin</b> menu Click <b>Custom Options Management</b> sub-menu Click <b>Create New Custom Options Set</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Custom Options Management

*Duplicate Custom Options Set Menu Item Quick Reference*

<b>Menu Item:</b>	Duplicate Custom Options Set
<b>Purpose:</b>	Enables the Teacher or Administrator to duplicate an existing custom options set.
<b>How to Access:</b>	Click <b>Admin</b> menu Click <b>Custom Options Management</b> sub-menu Click <b>Duplicate Custom Options Set</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Custom Options Management

*Remove Custom Options Set Menu Item Quick Reference*

<b>Menu Item:</b>	Remove Custom Options Set
<b>Purpose:</b>	Enables the Teacher or Administrator to remove an existing custom options set.
<b>How to Access:</b>	Click <b>Admin</b> menu Click <b>Custom Options Management</b> sub-menu Click <b>Remove Custom Options Set</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Custom Options Management

*Import Custom Options Set Menu Item Quick Reference*

<b>Menu Item:</b>	Import Custom Options Set
<b>Purpose:</b>	Enables the Teacher or Administrator to import a custom options set.
<b>How to Access:</b>	Click <b>Admin</b> menu Click <b>Custom Options Management</b> sub-menu Click <b>Import Custom Options Set</b>  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	Custom Options Management

*Export Custom Options Set Menu Item Quick Reference*

<b>Menu Item:</b>	Export Custom Options Set
<b>Purpose:</b>	Enables the Teacher or Administrator to export a custom options set.
<b>How to Access:</b>	<p>Click <b>Admin</b> menu                  Click <b>Custom Options Management</b> sub-menu                  Click <b>Export Custom Options Set</b></p> <p>Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b>.</p>
<b>See Also:</b>	Custom Options Management

## Drill Management

### *Remove Drill Set Menu Item Quick Reference*

<b>Menu Item:</b>	Remove Drill Set
<b>Purpose:</b>	Enables the Teacher or Administrator to remove an existing drill set.
<b>How to Access:</b>	<p>Click <b>Admin</b> menu          Click <b>Drill Management</b> sub-menu          Click <b>Remove Drill Set</b></p> <p>Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b>.</p>
<b>See Also:</b>	Drill Management

### *Import Drill Set Menu Item Quick Reference*

<b>Menu Item:</b>	Import Drill Set
<b>Purpose:</b>	Enables the Teacher or Administrator to import a drill set.
<b>How to Access:</b>	<p>Click <b>Admin</b> menu          Click <b>Drill Management</b> sub-menu          Click <b>Import Drill Set</b></p> <p>Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b>.</p>
<b>See Also:</b>	Drill Management

## Set Base Reading Speed Options

### *Set Base Reading Speed Options*

<b>Menu Item:</b>	Set Base Reading Speed Options
<b>Purpose:</b>	Allows you to filter out certain test results when determining your Base Reading Speed.
<b>How to Access:</b>	<p>Click <b>Admin</b> menu                      Click <b>Set Base Reading Speed Options</b> sub-menu</p> <p>Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b>.</p>
<b>See Also:</b>	n/a

## Miscellaneous Options

### *Miscellaneous Options*

<b>Menu Item:</b>	Miscellaneous Options
<b>Purpose:</b>	Provides additional administrative options.
<b>How to Access:</b>	Click <b>Admin</b> menu Click <b>Miscellaneous Options</b> sub-menu  Note: If Wizard Screen is showing, then you must first click on the <b>Expert Mode Tab</b> .
<b>See Also:</b>	n/a

## Help Menu Quick Reference

### AceReader Pro Help Menu Item Quick Reference

<b>Menu Item:</b>	AceReader Pro Help
<b>Purpose:</b>	Presents user with internal help documentation.
<b>How to Access:</b>	Click <b>Help</b> menu Click <b>AceReader Pro Help</b>
<b>See Also:</b>	n/a

### Online Help

<b>Menu Item:</b>	Online Help
<b>Purpose:</b>	Displays online support web page.
<b>How to Access:</b>	Click <b>Help</b> menu Click <b>Online Help</b>
<b>See Also:</b>	n/a

### Main Screen Quick Reference

<b>Menu Item:</b>	Main Screen Quick Reference
<b>Purpose:</b>	Brings up the Wizard screen “Expert Mode” tab screen. This screen provides a quick reference for all the expert mode screen components as you move your mouse over the screen image.
<b>How to Access:</b>	Click <b>Help</b> menu Click <b>Main Screen Quick Reference</b>
<b>See Also:</b>	n/a

### Start Wizard Menu Item Quick Reference

<b>Menu Item:</b>	Start Wizard
<b>Purpose:</b>	Start Wizard Screen.
<b>How to Access:</b>	Click <b>Help</b> menu Click <b>Start Wizard</b>
<b>See Also:</b>	n/a

### Tip of the Day Menu Item Quick Reference

<b>Menu Item:</b>	Tip of the Day
<b>Purpose:</b>	Displays the Tip of the Day dialog box.
<b>How to Access:</b>	Click <b>Help</b> menu Click <b>Tip of the Day</b>
<b>See Also:</b>	n/a

### Order Web Page Menu Item Quick Reference

<b>Menu Item:</b>	Order Web Page
<b>Purpose:</b>	Enables user to access the AceReader secure online order page.
<b>How to Access:</b>	Click <b>Help</b> menu Click <b>Order Web Page</b>
<b>See Also:</b>	<a href="#">Order Information</a> <a href="#">Printable Order Form</a>

### About Menu Item Quick Reference

<b>Menu Item:</b>	About
<b>Purpose:</b>	Displays About dialog box that contains the program version and registration information.
<b>How to Access:</b>	Click <b>Help</b> menu Click <b>About</b>
<b>See Also:</b>	License Agreement Order Information Printable Order Form

## **Administration**

### **Administration Overview**

AceReader Pro is highly customizable. Administration functions include the ability to perform user management; specify Custom Options; and import Drill Text, Drills and Comprehension Tests. You can set the program up to be used the way you want.

**To learn more about the different areas of administration see the appropriate section:**

- User Management
- Custom Options Management
- Drill Management
- Comprehension Test Management
- Game Text Management
- Miscellaneous Options

## User Management

The administrator can perform the following User Management activities, located under the Admin menu:

### Clear Individual or All User Comprehension Test Results:

This function allows you to clear comprehension test results.

**Note:** This will permanently remove the test result history from the database.

### Export User Comprehension Test Results:

This function allows you to export the comprehension test results to a file on your disk. This is useful if you want to further process the test results data (i.e. using a spreadsheet program) or if you want to print the data.

**Note:** You can specify filters by clicking the Filter Options... button. Filter options allow you to filter out certain test results. Examples of test results that you may want to filter out: (1) test results for tests that have been repeated, (2) test results for tests that have been previously canceled, (3) test results for self-paced tests that indicate extremely low or extremely high reading speeds (i.e. user was distracted or walked away from program or quickly clicked the Done button while the story was being presented during a self-paced reading comprehension tests)... The default setting is recommended and will help you monitor valid test results over time.

**Note:** You can specify if you want the data fields to be separated by tabs or by commas.

**Note:** If you want to view or print this data it is recommended that you load this file into a spreadsheet program. When loading/importing the file into your spreadsheet program you will want to specify the field delimiter you used during the export operation. The field delimiters allow all your data to be lined up in columns of the spreadsheet.

## **Comprehension Test Management**

The Comprehension Test Management functions enable you to Add, Edit, and Remove Comprehension Tests. You can also Create, Duplicate, Remove, Import and Export Comprehension Test Sets.

**Note:** Set names that begin with the special "#" character are sets that came with the original installation and are Read-Only. You are not allowed to change these sets, but you can duplicate them and then make changes to the duplicated Sets.

The administrator can perform the following Comprehension Test Management activities, located under the Admin menu:

### **Remove Comprehension Test Set**

This function allows you to remove an existing Comprehension Test Set.

### **Import Comprehension Test Set**

This function allows you to import an existing Comprehension Test Set. The import/export functions allow AceReader Pro users to share custom content.

### **Game Text Management**

The Game Text Management functions enable you to Add, Edit, and Remove Game Text. You can also Import and Export Game Text.

**Note:** Game Text names that begin with the special "#" character came with the original installation and are Read-Only. You are not allowed to change these Game Text entries, but you can load them into the editor, modify them and then save them using a different name.

The administrator can perform the following Game Text Management activities, located under the Admin menu:

#### **Remove Game Text**

This function allows you to remove Game Text.

#### **Import Game Text**

This function allows you to import existing Game Text. The import/export functions allow AceReader Pro users to share custom content.

## Custom Options Management

The Custom Options Management functions enable you to Add, Replace and Remove Custom Options. You can also Create, Duplicate, Remove, Import and Export Custom Option Sets.

**Note:** Set names that begin with the special "#" character are sets that came with the original installation and are Read-Only. You are not allowed to change these sets, but you can duplicate them and then make changes to the duplicated versions.

The administrator can perform the following Custom Options Management activities, located under the Admin menu:

### Add Custom Option Setting:

This function allows you to create and replace Custom Options.

Before selecting this menu item, you will need to set all the options. You may find it useful first to select an existing, preset option under the **Preset-Options** menu that is close to what you want. Then you can manually make changes to any of the options found under the **Options** menu. The speed and screen size are included as part of the option settings. Once you have all the options the way you want, use the Add Custom Option Setting to add or replace an entry in an existing Custom Options Set.

After you have created the custom options, any and all program users can select them (via the Custom Option Settings menu item). The custom options can also be used when defining drills (refer to: Drill Management).

### Remove Custom Option Setting:

This function allows you to remove individual Custom Options entries from existing Custom Option Sets.

### Create New Custom Options Set

This function allows you to create a new Custom Options Set. When you create a new set, it remains empty until you add new entries. Refer to Add Custom Option Setting on how to add entries to the new set.

### Duplicate Custom Options Set

This function allows you to duplicate an existing Custom Options Set. You may want to duplicate an existing set if you want to create a similar new set (i.e. you may want to duplicate and modify one of the sets that came with the initial installation). To create a similar set, first duplicate an existing set and then modify the entries in the new set by adding, replacing and removing entries.

### Remove Custom Options Set

This function allows you to remove an existing Custom Options Set.

### Import Custom Options Set

This function allows you to import an existing Custom Options Set. The import/export functions allow AceReader Pro users to share custom content.

### Export Custom Options Set

This function allows you to export an existing Custom Options Set. The import/export functions allow AceReader Pro users to share custom content.

## **Drill Management**

The Drill Management functions enable you to Add, Edit and Remove Drills. You can also Create, Duplicate, Remove, Import and Export Drill Sets.

**Note:** Set names that begin with the special "#" character are sets that came with the original installation and are Read-Only. You are not allowed to change these sets, but you can duplicate them and then make changes to the duplicated versions.

The administrator can perform the following Drill Management activities, located under the Admin menu:

### **Remove Drill Set**

This function allows you to remove an existing Drill Set.

### **Import Drill Set**

This function allows you to import an existing Drill Set. The import/export functions allow AceReader Pro users to share custom content.

## **Set Base Reading Speed Options**

The Base Reading Speed (BRS) for a student is determined from their most recent "qualified" self-paced reading comprehension test result. Their Base Reading Speed is the speed in which they read the story while taking the test. Test results are "qualified" using filter criteria specified on this screen.

## **Miscellaneous Options**

### **Lockout ability to load Comprehension Test Stories from File menu**

When this option is set, students are not allowed to load test stories from the File menu (within the Expert Mode screen). When this option is set, students will not have an opportunity to get familiar with test stories before taking reading comprehension tests.

Typically, you will want to keep this option set unless you want access to the reading comprehension test stories from the Expert Mode screen and you are not concerned about reading comprehension test results.

## Graphic Files Support

It is possible to load graphic files. You can load graphic files (i.e. .jpg, .png and .bmp files) indirectly through the use of Graphics Definition Files. Graphics Definition Files are plain text files that define what images to display along with other display properties. You can load Graphics Definition Files from the **Expert Mode**. Drill Text and Comprehension Tests Stories can also utilize the Graphics Definition File format if you want to display graphics during tests and drills.

**Note:** For test taking purposes, if you create Comprehension Tests that use graphics, you will only be able to access those tests from the Forced Speed/Mode tests (i.e. from the Menu Mode).

Below is a sample graphics definition file along with the comments. It is recommended that if you want to create a graphics definition file, you should copy and paste the example below. NOTE: You must keep the first two lines "as is", and we recommend that you leave all the comments in place for documentation purposes.

```
//-----
// ACEREADER IMAGE FILE
//
// IMPORTANT NOTE: Must Keep 1st two lines of this
//                 file "as is".
//
// NOTE: IT IS A GOOD IDEA TO KEEP EXISTING COMMENTS
//       IN PLACE FOR DOCUMENTATION PURPOSES.
//
// NOTE: For 1024x768 display, you can assume the the
//       display area to be 958x540 pixels.
//       Images are only shown if they fit on display.

// NOTE: For 800x600 display which is the smallest
//       assumed display size, you can assume the the
//       display area to be 734x372 pixels.
//       Images are only shown if they fit on display.
//-----

//-----
// NEXT LINE DEFINES BACKGROUND RGB VALUE
// (numbers between 0 and 255)
// 255 = White
// 0   = Black
//-----
255,255,255

//-----
// EACH HAS THE FOLLOWING FIELDS:
// (1) Image path.
// (2) XY Mode.
//     0 = Absolute xy coord.
//     1 = Screen partions (x=1-10, y=1-10).
// (3) X position.
// (4) Y position.
// (5) Time in milliseconds to flash image.
// (6) Time in milliseconds to flash orig background.
//     Note: Can set to 1 if you don't want delay
```

```
//          but want to erase last image.
//-----

//-----
// EXPANDING BALLS
//-----

c:\images\1.jpg,      1,5,5,600,0
c:\images\2.jpg,      1,5,5,600,0
c:\images\3.jpg,      1,5,5,600,0
c:\images\4.jpg,      1,5,5,600,0
c:\images\5.jpg,      1,5,5,600,0
c:\images\6.jpg,      1,5,5,600,0
c:\images\7.jpg,      1,5,5,600,0
c:\images\8.jpg,      1,5,5,600,0
c:\images\9.jpg,      1,5,5,600,0
c:\images\10.jpg,     1,5,5,600,0
c:\images\11.jpg,     1,5,5,600,0
c:\images\12.jpg,     1,5,5,600,0
c:\images\13.jpg,     1,5,5,600,0
c:\images\14.jpg,     1,5,5,600,0
c:\images\15.jpg,     1,5,5,600,0
c:\images\16.jpg,     1,5,5,600,0
c:\images\17.jpg,     1,5,5,600,0
c:\images\18.jpg,     1,5,5,600,0
c:\images\19.jpg,     1,5,5,600,0
c:\images\20.jpg,     1,5,5,600,1

c:\images\1.jpg,      1,5,5,400,0
c:\images\2.jpg,      1,5,5,400,0
c:\images\3.jpg,      1,5,5,400,0
c:\images\4.jpg,      1,5,5,400,0
c:\images\5.jpg,      1,5,5,400,0
c:\images\6.jpg,      1,5,5,400,0
c:\images\7.jpg,      1,5,5,400,0
c:\images\8.jpg,      1,5,5,400,0
c:\images\9.jpg,      1,5,5,400,0
c:\images\10.jpg,     1,5,5,400,0
c:\images\11.jpg,     1,5,5,400,0
c:\images\12.jpg,     1,5,5,400,0
c:\images\13.jpg,     1,5,5,400,0
c:\images\14.jpg,     1,5,5,400,0
c:\images\15.jpg,     1,5,5,400,0
c:\images\16.jpg,     1,5,5,400,0
c:\images\17.jpg,     1,5,5,400,0
c:\images\18.jpg,     1,5,5,400,0
c:\images\19.jpg,     1,5,5,400,0
c:\images\20.jpg,     1,5,5,400,1
```

## Reference

### System Requirements

- 486 or Pentium (recommended) processor
- 64 MB RAM or more
- PC running one of the following Windows operating systems:  
Windows NT, 2000, 2003, XP, Vista or Windows 7.
- 20 MB disk space
- Monitor supporting greater than 256 colors. Screen resolution 800x600 or better.
- CD-ROM Drive (only needed if installing from CD)

## Installation Instructions

### Installation Instructions:

1. Logon to Windows with an administrative account. Program will be available on all Windows accounts, but must be installed from administrative account.
2. Insert CD (after a moment, the installer should start automatically). If the installer does not start automatically, then:
  - a. Click on the Start Button
  - b. Select Run
  - c. Type d:\setup.exe (where d is your CD-ROM drive letter)
3. Follow the prompts.

**Note:** Instead of installing from a CD, it is also possible to download the installation program (equivalent to the setup.exe file) from the AceReader web site.

## **Technical Support**

If the online help and AceReader Web site have not addressed your issue, contact StepWare.

You can contact StepWare in the following ways:

### **E-Mail**

support@stepware.com

### **USMail**

StepWare, Inc.

320 Dakota Drive

Grand Junction, CO 81507

### **Telephone**

970-243-9390

### **Fax**

970-243-9482

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For ordering information, see the section titled: Order Information.

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**Single Station School and Business Editions of AceReader:**

You can purchase a license for the number of computers that you want to run the software at the registered site.

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License is for concurrent users. The number of seats specify how many students can be using the program at the same time. Client side software can be installed on unlimited computers at the registered site.

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## **Purchasing AceReader Pro**

### **Order Information**

#### **HOW TO ORDER**

It is possible to order by mail, credit card, phone and fax. Purchase Orders are welcome by schools, businesses and other institutions. For pricing, order forms, product id's and other order details, please refer to: <http://www.acereader.com/order.html> .

#### **Other ways to contact us:**

**WEB:** <http://www.acereader.com>

**EMAIL:** [sales@stepware.com](mailto:sales@stepware.com)

#### **PHONE (Information and Credit Card Orders):**

##### **For Pre-Sales and Product Information:**

U.S. (toll-free): 1-800-ACE-READ (1-800-223-7323)

International: 1-970-243-9390

##### **For Credit Card Orders:**

U.S. (toll-free): 1-800-301-4501

International: 1-970-243-9390

**FAX:** 970-243-9482

#### **POSTAL ADDRESS:**

StepWare, Inc.  
c/o AceReader  
320 Dakota Drive  
Grand Junction, CO 81507  
USA

#### **WHAT YOU GET WHEN YOU ORDER**

When you order AceReader Pro you will receive the latest fully functional version of the program. The difference between the DEMO and FULLY FUNCTIONAL version of AceReader Pro are:

- The FULLY FUNCTIONAL version does not have the 30-day usage limit.
- The FULLY FUNCTIONAL version comes with an additional 247 reading/comprehension tests that are broken out by grade levels 1-12 plus an additional adult level, giving you a total of 260 (20 per level) reading/comprehension tests. The demo comes with 13 reading/comprehension tests.
- The FULLY FUNCTIONAL version does not have a the 11 activity limit per course.
- The FULLY FUNCTIONAL version does not have the higher speed limitation.
- The FULLY FUNCTIONAL version does not have the initial registration screen that pops up when AceReader Pro is started.