

# New PowerPrep v10 Beta!

## Product Overview

Sponsored by eKnowledge and the  
National Federation of State High School Associations (NFHS)

For more information or to request a program Demo:

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### **Program Content Overview**

Our PowerPrep v10 has the same award-winning content as v9 with 45,000+ 5-star reviews that has helped families for over 15 years helping almost 300,000 students worldwide master the SAT/ACT.

The ACT v10 is available now.

The SAT v9 is still available and the v10 will be available Jan 1, 2021.

- All instructors have advanced degrees (Masters and PhD).
- 400+ hours of student classwork.
- 74+ hours of on-demand video.
- 460+ on-demand video / multimedia lessons.
- 10,000+ pieces of learning content
- Live Teacher Chat in the Program.
- 70 automatically graded progress quizzes & tests with detailed answers.
- 3,000 detailed practice and drill questions.
- Detailed multimedia explanations to real released exam questions.
- 800+ page integrated and cross-indexed multimedia eBook.
- Vocabulary class with video instruction and 800 vocabulary words.
- 571 bite sized FasTrak Tips.
- Electronic outlines for each lesson and sample questions.

**AND MUCH, MUCH MORE!!**

# Program Features Overview

- **All Devices:** works on any internet device (desktop, laptop, iPad, phone etc.)
- **Diagnostics:** auto graded diagnostic exams (from officially released exams)
- **After Reports:** detailed diagnostic after exam reports
- **Custom Study Plan:** automatically generated custom study plans based on your diagnostic results
- **Detailed Progress Tracking and Reports:** many deep analytical data charts
- **Parent Notification:** automatically texts/emails parent the daily, weekly, or monthly summary tracking data.
- **Plan Tracking:** reports ahead/behind schedule
- **Real Time Score prediction:** always know EXACTLY how you are doing!
- **Communicate:** in program communication with teachers and other students
- **Bookmarking:** mark important lessons and content
- **Extensive searchability:** search the entire master class library instantly

**AND MUCH, MUCH MORE!!**

## Program Feature Details

### **Easy to use:**

The program is intuitive and responsive.

**Manual:** The student has unfettered access to the complete library of over 10,000 learning contents and lessons so they can browse and search and pick whatever they want to study.

**Automated:** First, take an officially released diagnostic exam that automatically evaluates their readiness and then creates a custom study plan just for them. The Program then feeds the student what they need, based on the results of their diagnostic exam so they don't have to decide what to study. They simply work the plan while the program manages their progress, predicts their score and sends automated progress reports to the parent or teacher.

### **Officially-released exam questions:**

The program is based on real exam questions. Studying from officially released-real exam questions guarantees you are getting the exact content and level of difficulty.

**Diagnostics:**

Take an in-program diagnostic exam—section by section or the entire test at once.

**Real-time projected SAT/ACT score:**

Set your target score. Then, as you answer questions, the program uses AI type adaptive algorithms to calculate and display your real time projected exam score. The more questions you answer, the more precise the projected score becomes. So, you know what your score would be at any point in your preparations.

**Auto Generated Study-Plans:**

The program uses complex data analysis to auto create custom study plans based on your individual diagnostic results and target exam score.

**Detailed Diagnostic Reports:**

You get both summary and extremely detailed diagnostic reports. Based on a complex data categorization and algorithm, these reports analyze every aspect of your diagnostic exam—Math, Reading Comprehension, English Grammar and Usage, and Science Reasoning. The results are parsed question-by-question, passage-by-passage, question level of difficulty, correct vs. incorrect answers, and many other ways.

**Parent/Teacher Notifications:**

Receive automatic notifications as often as you want. You can get text/email progress reports each time your student begins or ends a study session or summaries of their work daily, weekly, or monthly—you decide.

The reports show your student's time spent in the program, lessons completed, questions answered, percent to plan, projected exam score, and much more.

**Progress Tracking Reports**

Get powerful, deep-data insights into your student's progress, efforts, level of success, results and consistency with real time essential data that lets you monitor, motivate and help your student(s).

**Student Interaction Questions and Comments:**

Ask questions, enter a discussion, comment, answer questions, discuss with other students using the program—while using an alias.

**Live Teacher Chat:**

Between 9am to 6pm PST M-F, ask any questions of a live teacher.

# **Deeper Program Details**

## **Classroom Management Tools:**

For schools, districts, or organizations with multiple licenses, you can track and manage your entire class from a single console. Review deep data diagnostics and progress tracking to instantly understand each student's precise progress—who is working their plan and who is behind, their effort levels and progress towards their goal score. This allows you to easily know who needs intervention at exactly the time they need it!

The system will also alert you to which students we think need direct attention and why. This lets you instantly visualize your entire class and respond immediately before bigger issues develop.

You and your students can message back and forth from within the Classroom Management Console. You can make specific assignments, leave encouraging messages, or communicate any information you want to a single student or the entire class. They can respond and ask questions about any content—all from the Classroom Management Console.

## **Adaptive score prediction**

The program uses complex algorithms for data driven, diagnostic, predictive, and prescriptive, analysis based on detailed and complex question and passage categorizations. This provides effective visualization and the ability to drill down to the root-cause and isolate the exact areas a student needs to work on. The program's predictive algorithm constantly adapts making recommendations and suggestions as the student works automatically predicting their eventual score.

The Real Time Score Predictor™ uses the same algorithm as the test makers so you can confidently rely on the prediction.

Together, these tools provide robust metrics to visualize what is happening and why it is happening and then forecast what steps are needed to reach their goal score.

As a student works through their plan of study and they improve in one section and meet their goal for that section, the program will adjust the plan to have them work on the section that is farthest from their goal score.

While the student works inside of math, the system will calculate the subjects they need to work on most and it will calculate the prerequisites for a given topic and have the student work there first until they improve sufficiently for the next topic

## **Question Categorization:**

At the core of the adaptive score prediction module is detailed and complex question categorization. Every question in the program has been analyzed and categorized along multiple axes to allow the data analysis necessary to give both students and teachers insights into effective and efficient study.

## **Coming Soon**

### **Gamification:**

The PowerPrep v10 is already an immersive learning experience. The next release will deepen that experience even more! Gamification operates on a student's natural desires for socializing, learning, mastery, competition, achievement, status, self-expression, altruism or closure. Gamification strategies use rewards for players who accomplish desired tasks or competition to engage players. We will include rewards like points, achievement badges and named levels. We are also planning to allow students to opt in to challenges making the rewards for accomplishing tasks visible to other players and providing leaderboards to encourage players to compete.

We are truly excited to offer this "next level" of learning and believe it will capture and retain the learners' attention, challenge and engage them, ensure they complete the journey, and of course teach and prepare them for the SAT/ACT exams.

### **In App Video Tutors/Teacher:**

Coming versions of the PowerPrep will allow teachers to share a student's screen and communicate live via video and audio.