



CT SAT School Day: Overview of the New Digital SAT

May 2023



Welcome!

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✓ From College Board:

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Agenda

- ✓ Overview of the New Digital SAT
- ✓ Test Specifications and Multistage Adaptive Testing
- ✓ Technology Requirements
- ✓ Digital SAT Practice Resources
- ✓ Accommodations
- ✓ Preparing for the Spring 2024 CT SAT School Day

Digital SAT School Day

The digital SAT will be...



Easier to take



Easier to give



More secure



More relevant

What's staying the same?

- ✓ College and career readiness
- ✓ 1600 scale, and no concordance is required
- ✓ School or in a test center
- ✓ Free, world-class practice resources
- ✓ Scholarships and College Board National Recognition Programs
- ✓ Support all students



Educators who participated in the pilot told us the digital SAT was **easier to give**.

“Monitoring a student's progress during the test was reassuring, and effective in reaching out to a student in case of a technical problem. Checking out students and staff was quick and hassle-free. It is **efficient, easy, and most convenient.**”

- Digital SAT Pilot Coordinator

“As a test coordinator, **my paperwork was dramatically reduced.** The toolkit is a definite welcome addition. It's extremely handy on your tablet or phone and allows one to use it on the go.”

- Digital SAT Pilot Proctor



The digital SAT will be more relevant



On the devices students use to learn and live



Wider range of topics



Useful tool for ***far more*** students

Test Specifications and Features

Digital SAT Test Specifications – at a glance (Reading and Writing)



96 total questions (2 sections)

100 total minutes (1.04 min/question)

Set based questions



54 total questions (1 section)

64 total minutes (1.19 min/question)

Discrete questions

Digital SAT Test Specifications – at a glance (Math)



58 total questions
2 sections – calculator and no calculator



44 total questions
1 section – with calculator

80 total minutes (1.38 min/question)



70 total minutes (1.59 min/question)

Discrete and set based questions
Multiple-choice ($\approx 78\%$)
Student-produced response (SPR) ($\approx 22\%$)



Discrete questions
Four-option multiple-choice ($\approx 75\%$)
Student-produced response (SPR) ($\approx 25\%$)

Multi-Stage Adaptive Testing

Multi-Stage Adaptive Testing vs Item Level Adaptive Testing

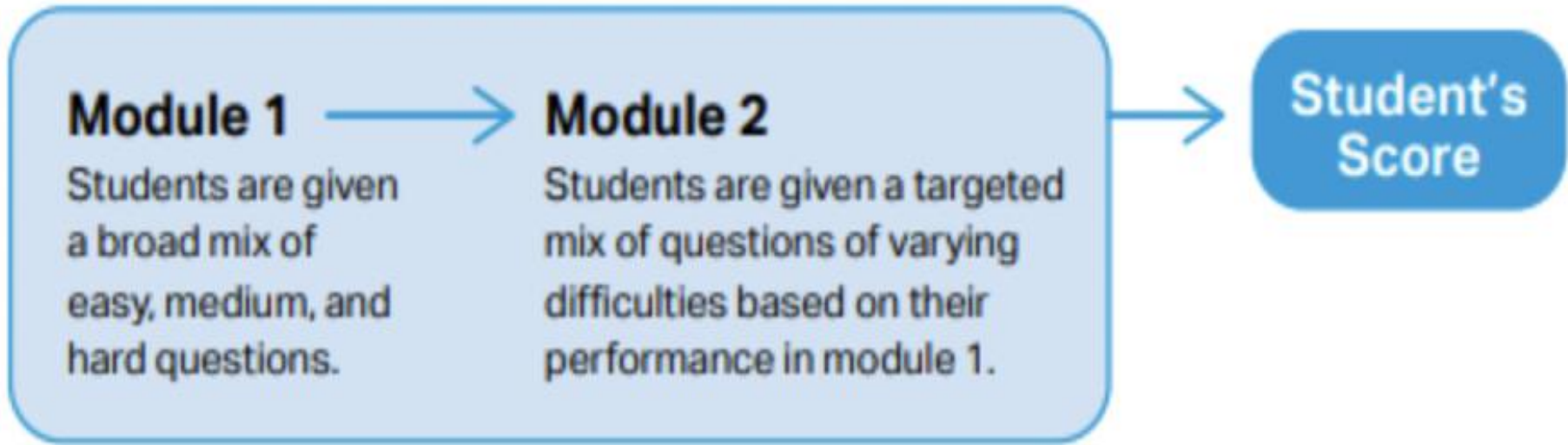
	Multi-Stage Adaptive Testing (MST)	Item Adaptive
Test Delivery	Sets of questions (called modules)	One item at a time
Adaptive	Based on how students perform in the previous module	Based on a student responds to each question
Navigation	Students can review items within a module	Students are not able to go back to a question
Test Length	Supports shorter test lengths	Supports shorter test lengths
Examples	GRE, digital SAT	ACCUPLACER, SBAC, NWEA – MAP, NCLEX

Benefits of Multi-Stage Adaptive Testing

- ✓ Shorter tests
- ✓ Questions are tailored according to students' achievement
- ✓ Allows students to navigate back to questions within a module
- ✓ More secure testing
- ✓ Allows disruptions in internet connectivity
- ✓ More precise measurement



The digital SAT will have two modules in each section



Technology Requirements

Device Requirements



Laptop,
Tablet,
School Managed Device
(Chromebook or
Desktop)



Device should
be able to hold
a charge for 3
hours



Device must be
able to connect
to Wi-Fi

Device Specifications

- Windows laptops/tablets must be running Windows 10 or later and have at least 250 MB of free space available.
- Mac laptops must be running macOS 11.4 or later and have at least 150 MB of free space available.
- iPads must be running iPadOS 14 or later and have at least 150 MB of free space available.
- School-managed Chromebooks must be running Chrome OS 100 or later and have at least 150 MB of free space available. You cannot run Bluebook on a personal Chromebook.

Network Requirements

All students and testing staff (coordinators, proctors, and monitors) must connect to your Wi-Fi on test day. This includes:

Students and testing staff who are unaffiliated with your institution.

Students and testing staff who are using personal devices.

You may need to set up guest access. Be sure to share the network password with staff so they can share it with students.

Bandwidth Requirements Vary by Test

Test	Bandwidth
SAT Weekend	100 Kbps
SAT School Day and other assessments in the Suite	200 Kbps



Digital SAT Practice



SAT[®]



**Bluebook
Familiarity**

**Full Length
Practice Exams**

**Overview videos,
articles, worked
examples, and the
ability for students to
test their knowledge
with additional,
released digital SAT
items in partnership
with College Board**

Practice Tests on Bluebook

- ✓ Currently available
- ✓ Practice experience is the same as actual test experience
- ✓ No time lost for exiting and coming back
- ✓ Retake as many times as you want
- ✓ Practice Test Question Review and Scores in MySAT

You're All Finished!



Congratulations on completing a full-length SAT practice test. Your scores will be available shortly on **My SAT**.

[View Your Score](#)



App built with best-in-class tools

This screenshot shows the app's interface with a math reference sheet and a calculator. The reference sheet includes formulas for the area of a circle ($A = \pi r^2$, $C = 2\pi r$), a rectangle ($A = \ell w$), a triangle ($A = \frac{1}{2}bh$), and a right triangle ($c^2 = a^2 + b^2$). The calculator is a full-featured graphing calculator with a coordinate plane and various mathematical functions.

Built-in graphing calculator & reference sheets

This screenshot shows a math problem: "If $f(x) = x + 7$ and $g(x) = 7x$, what is the value of $4f(2) - g(2)$?" A red flag icon is visible next to the question number. An overlay window titled "Section 1, Module 1: Reading and Writing Questions" shows a list of question numbers (1-14) with a "Go to Review Page" button.

Flag and review

This screenshot shows a reading passage about Bao Phi's collection *Sóng I Sing*. The text includes a highlighted sentence: "lose their _____ nature when printed; the language has the same pleasant musical quality on the page as it does when performed by Phi." A "New Annotation" tool is shown with options for "Highlight Color" and "Underline style". A "Full annotation tools" banner is overlaid on the text. Below, a "Hideable test timer" is shown with a 35:00 timer and a "Calculator" button.

Full annotation tools

Hideable test timer

Accommodations

Accommodations

- The process for requesting accommodations will remain the same (through SSD Online).
- We will provide a crosswalk so it's clear how paper accommodations translate to digital testing.
- Some accommodations requests will no longer be needed, such as :
 - Large print
 - Enlarged answer sheet
 - Magnification device

Preparing for the Spring 2024 CT SAT School Day

Preparing for Spring 2024

- In September, we will share a full milestones and timeline document.
- We will offer a full array of training opportunities:
 - Test Coordinators
 - Tech Coordinators
 - SSD Coordinator
- We will provide resources to support:
 - Planning for testing
 - Technical preparedness
 - Requesting accommodations
 - Administering the test to all students

Contact Us

- **Connecticut Department of Education**
Performance Office – Student Assessment
860-713-6860
CTstudentassessment@ct.gov

CT SAT School Day Website:

<https://portal.ct.gov/SDE/Student-Assessment/SAT/Connecticut-SAT-School-Day/Contact>

- **College Board**
Connecticut Field Team
855-373-6387
CTSAT@collegeboard.org
- SSD Support
844-255-7728
ssd@info.collegeboard.org

Digital SAT Website: <https://satsuite.collegeboard.org/digital>