



Sample Curriculum for the Digital SAT®

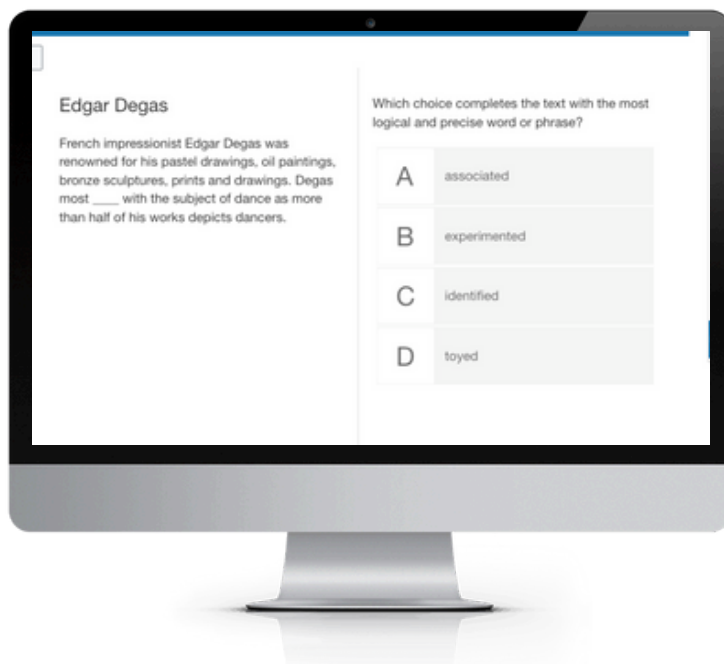
This is a sample of the lesson plans and activities produced by Progress Learning to help prepare students for the Digital SAT®

Lesson Titles

These are the lessons available within the Progress Learning platform. Lessons range between 30 – 45 minutes, depending on the topic and content.

About the SAT®

- 1.0 Introduction to the Digital SAT®
- 1.1 SAT Strategies
- 1.2 Testing in the Digital Environment/Bluebook App
- 1.3 Setting Goals for the SAT
- 1.4 Growth Mindset and Continuous Improvement



Reading and Writing

- 1.0 Introduction to the Reading and Writing Section
- 2.0 Reading and Writing – Passages, Questions, and Answer Choices
- 2.1 Introduction to Craft and Structure
- 2.2 Craft and Structure – Words in Context (CWC)
- 2.3 Craft and Structure – Text Structure and Purpose (CSP)
- 2.4 Craft and Structure – Cross-Text Connections (CCT)
- 3.0 Introduction to Information and Ideas
- 3.1 Information and Ideas – Central Ideas and Details (ICD)
- 3.2 Information and Ideas – Command of Evidence (Textual) (ICT)
- 3.3 Information and Ideas – Command of Evidence (Quantitative) (ICQ)
- 3.4 Information and Ideas – Inferences (INF)
- 4.0 Introduction to Standard English Conventions
- 4.1 Standard English Conventions – Boundaries (CBO)
- 4.2 Standard English Conventions – Form, Structure, and Sense (CFS)
- 5.0 Introduction to Expression of Ideas
- 5.1 Expression of Ideas – Transitions (ETR)
- 5.2 Expression of Ideas – Rhetorical Synthesis (ERS)
- 6.0 Reading and Writing Strategy Recap

Math

- 1.0 Introduction to the Math Section
- 1.1 How to Read Math Items
- 2.0 Introduction to Algebra
- 2.1 Algebra – Foundations of Algebra
- 2.2 Algebra – Linear equations in one variable (ALEO)
- 2.3 Algebra – Linear equations in two variables (ALET)
- 2.4 Algebra – Linear Functions (ALFS)
- 2.5 Algebra – Systems of two linear equations in two variables (ASTL)
- 2.6 Algebra – Linear Inequalities in one or two variables (ALOT)
- 3.0 Introduction to Advanced Math
- 3.1 Advanced Math – Equivalent Expressions (MEQE)
- 3.2 Advanced Math – Nonlinear equations in one variable and systems of equations in two variables (MNEO)
- 3.3 Advanced Math – Nonlinear Functions (MNLF)
- 4.0 Introduction to Problem Solving and Data Analysis
- 4.1 PSDA – Ratios, rates, proportional relationships, and units (DRRR)
- 4.2 PSDA – Percentages (DPER)
- 4.3 PSDA – One-variable data: distributions and measures of center and spread (DVOD)
- 4.4 PSDA – Two-variable data: models and scatterplots (DTVD)
- 4.5 PSDA – Probability and conditional probability (DPCP)
- 4.6 PSDA – Inference from sample statistics and margin of error (DISM)
- 4.7 PSDA – Evaluating statistical claims: observational studies and experiments (DESM)
- 5.0 Introduction to Geometry and Trigonometry
- 5.1 Geometry & Trig – Area and volume (GARV)
- 5.2 Geometry & Trig – Lines, angles, and triangles (GLAT)
- 5.3 Geometry & Trig – Right triangles and trigonometry (GRTT)
- 5.4 Geometry & Trig – Circles (GCIR)
- 6.0 Math Strategy Recap



Example Reading & Writing Lesson

Words In Context

Teacher-led Lesson Plan

Words in Context (CWC) Teacher-led Lesson Plan

Practice Set

Practice sets contain between 8-12 independent practice items aligned with the lesson content. This is a sample of the practice set items.

 Listen 

Edgar Degas

French impressionist Edgar Degas was renowned for his pastel drawings, oil paintings, bronze sculptures, prints and drawings. Degas most ____ with the subject of dance as more than half of his works depicts dancers.

Which choice completes the text with the most logical and precise word or phrase?

A	associated
B	experimented
C	identified
D	toyed

Item 5

Item 6

Item 7

Item 8

Item 9

Item 10

Item 11

Item 12



 Listen 

Blinking

"Convergent evolution—the independent evolution of similar traits in different lineages—gives biologists a really exciting way to understand how evolution works," **Brett Aiello** of Seton Hill University says. Aiello is an assistant professor who is _____ cutting edge research to understand how the blinking reflex first evolved.

Which choice completes the text with the most logical and precise word or phrase?

A	navigating
B	conducting
C	formulating
D	devising

Item 5

Item 6

Item 7

Item 8

Item 9

Item 10

Item 11

Item 12



Listen

Roughing it in the Bush

The following text is from 1854 Susanna Moodie novel *Roughing it in the Bush*.

"We must try and make the horses jump over it," said Dion. "We may get an upset, but there is no help for it; we must either make the experiment, or stay here all night, and I am too cold and hungry for that." He urged his horses to leap the log; restraining their ardour for a moment as the sleigh rested on the top of the formidable barrier, but so nicely balanced, that the difference of a straw would almost have overturned the heavily-laden vehicle and its helpless inmates. We, however, cleared it in safety. He now stopped, and gave directions to his brother to follow the same plan that he had adopted; but whether the young man had less coolness, or the horses in his team were more difficult to manage, I cannot tell: the sleigh, as it hung poised upon the top of the log, was overturned with a loud crash, and all my household goods and chattels were scattered over the road.

As it is used in the text, which of the following does the word "ardour" most nearly mean?

A	bridles
B	vigor
C	enthusiasm
D	impatience

Item 5
Item 6
Item 7
Item 8
Item 9
Item 10
Item 11
Item 12

Listen

Sleep Deprivation

A significant number of workers in the United States are reportedly not getting enough sleep at night. Consequently, companies are not only facing a loss in ____ but also a decline in morale and information retention.

Which choice completes the text with the most logical and precise word or phrase?

A	demand
B	productivity
C	capitalism
D	excitement

Item 5
Item 6
Item 7
Item 8
Item 9
Item 10
Item 11
Item 12

Listen

Michelangelo

How would Michelangelo react to the famous frescoes he painted on the ceiling of the Sistine Chapel more than four centuries ago and see the effects of the environment? Would he be ____ by the ravages inflicted on his work by the restored?

Which choice completes the text with the most logical and precise word?

A	shuddered
B	appalled
C	enthused
D	alarmed

Item 1
Item 2
Item 3
Item 4
Item 5
Item 6
Item 7
Item 8



Example Math Lesson

Percentages

Teacher-led Lesson Plan

Percentages (DPER) Teacher-led Lesson Plan

Practice Set

Practice sets contain between 8-12 independent practice items aligned with the lesson content. This is a sample of the practice set items.

A \$675 sofa is on sale for 8% off. Marianna has a coupon for \$25 off the sale price. To the nearest whole percent, what is the percent decrease from the original price to the price she will pay? Assume there is no sales tax.

 %

Item 5
Item 6
Item 7
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Item 9
Item 10
Item 11
Item 12



◀ Next ▶

A high school has a student population of 1,998, which is 148% of the number of students the building was built to accommodate. How many students was the building built to accommodate?

 students

Item 5
Item 6
Item 7
Item 8
Item 9
Item 10
Item 11
Item 12



◀ Next ▶

85% of the cars in an airport parking lot are sedans. Of the sedans, 20% are red. If there are 340 red sedans in the parking lot, how many cars are in the lot?

- | | |
|---|-------|
| A | 561 |
| B | 1,700 |
| C | 2,000 |
| D | 3,145 |

Item 5
Item 6
Item 7
Item 8
Item 9
Item 10
Item 11
Item 12



◀ Next ▶

Three friends went to a cafe. They each ordered a hotdog, which cost \$4.50 each, and they shared a milkshake, which cost \$5.75. The local meals tax is 12%, and they will leave a 20% tip. If they split the bill evenly, how much will they each pay? Round your answer to the nearest cent.

- | | |
|---|---------|
| A | \$8.62 |
| B | \$12.30 |
| C | \$13.53 |
| D | \$25.87 |

Item 5
Item 6
Item 7
Item 8
Item 9
Item 10
Item 11
Item 12



◀ Next ▶

Jaimie plans to buy a pair of shoes that has an original price of \$84.99. The shoes are on sale for 15% off, and Jaimie has a coupon for 25% off the sale price. Assuming there is no sales tax, how much will he pay for the shoes?

- | | |
|---|---------|
| A | \$34.00 |
| B | \$50.99 |
| C | \$54.18 |
| D | \$72.24 |

Item 1
Item 2
Item 3
Item 4
Item 5
Item 6
Item 7
Item 8



◀ Next ▶