# ALL ABOUT THE SAT & ACT

WHY THEY MATTER, WHAT COLLEGES WANT, & HOW TO SUCCEED





# Who is Marigold Prep?

 Virtual support for test prep, every major academic subject, and executive functioning

• Decades of tutoring & test prep experience

Provided online instruction "before it was cool"





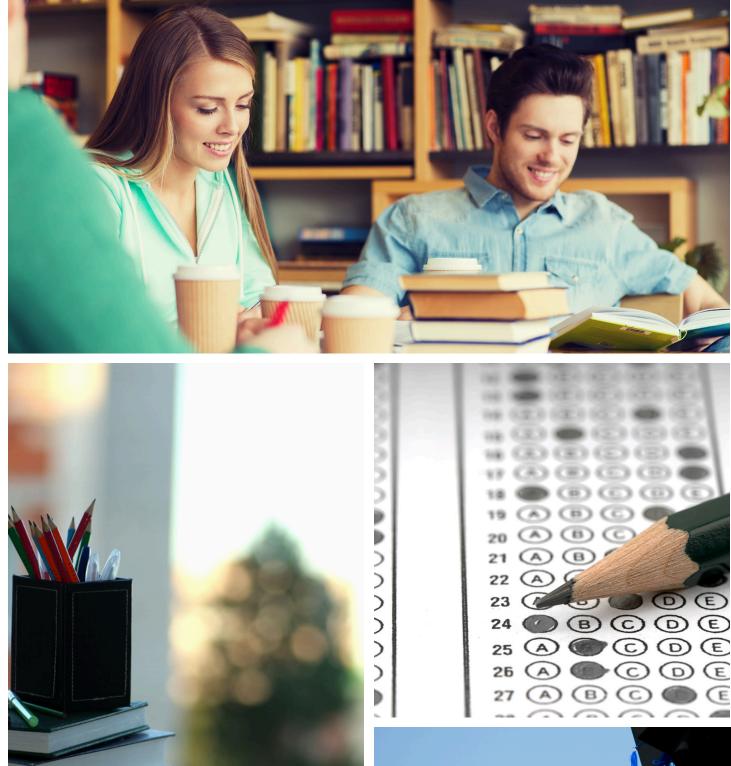
# HI! I'M CASSIE BROWN FOUNDER OF MARIGOLD PREP

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## Tonight we'll cover

- Overview of the SAT & ACT
- SAT vs ACT
- What colleges want
- How to succeed
- Live Q&A







# What are the SAT & ACT, anyway?

- They are *not* necessarily testing student intelligence.
- They *are* testing a student's ability to take a multi-hour test on a Saturday morning.
- They assess content knowledge of reading, language, and math.
- These are also tests of critical thinking and problem-solving.
- The SAT and ACT remain the primary college entrance exams for US universities.
- Colleges do not have a preference between the SAT & ACT, nor do they need to see both tests.
- The SAT offers an official test 8 per year, while the ACT is offered 7 times per year.



# SAT Overview



FORMAT	SCORE	
1. Reading & Writing Module 1 32 minutes, 27 questions	800 possible points	
2. Reading & Writing Module 2 (adaptive) 32 minutes, 27 questions		
3. Math Module 1 35 minutes, 27 questions	800 possible points	
4. Math Module 2 35 minutes, 27 questions		
Total Digital SAT Duration 134 minutes	1600 possible points	
98 questions		



## How the SAT Adapts

#### **Module 1**

Students are given questions of mixed difficulty, with the more difficult questions being weighted more heavily, or worth more points.

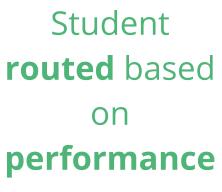
**Less Difficult** 

**Moderately Difficult** 

**Most Difficult** 

#### Less Difficult Module 2

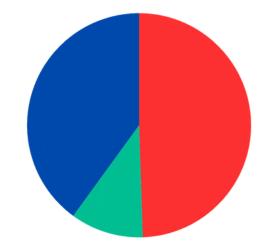
Students who do not answer as many difficult (or heavily weighted) questions correctly will be routed to a less difficult second module. Correct answers in this module are generally worth fewer points.





#### **More Difficult Module 2**

Students who answer more difficult (or more heavily weighted) questions correctly will be routed to a more difficult second module. Correct answers in this module are generally worth more points.







## SAT Sub-Catagories or "Content Domains"

#### **READING & WRITING**

#### Information & Ideas

Locating, interpreting, and integrating information and ideas from texts and graphs

#### **Craft & Structure**

Understanding words in context, synthesizing rhetorical texts, connecting ideas

#### **Expression of Ideas**

Revising texts to improve effectiveness

#### Standard Conventions of English

Editing text for grammar, usage, and punctuation

#### **MATH**

#### Algebra

Solving linear equations, functions, and inequalities

#### **Advance Math**

Solving equivalent expressions, nonlinear equations, and nonlinear functions

#### **Problem Solving and Data Analysis**

Applying quantitative reasoning to ratios, rates, and proportional relationships

#### **Geometry & Trigonometry**

Solving problems focused on perimeter, area, volume, and angles



# ACT Overview





FORMAT	SCORE	
<b>1. English</b> 35 minutes, 50 questions	36 possible points	
2. Math 50 minutes, 45 questions	36 possible points	
<b>3. Reading</b> 40 minutes, 36 questions	36 possible points	
4. Science (Optional) 40 minutes, 40 questions	36 possible points (standlone score)	
Total Digital Duration 125 minutes, 131 questions (Core ACT) 165 minutes, 171 questions (with science)	Average of the English, Math, and Reading section scores	



## What does the ACT test?

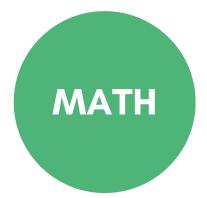


## Tests Knowledge of Written English

Grammer, usage, & mechanics

Understanding a passage's purpose

Word choice, consistency, tone



## Tests Math Skills Through 10/11th Grade

Algebra 1, Geometry, Algebra 2

Fundamental
Trigonometry & Statistics

Producing & interpreting models



## Tests Ability to Read & Reason Logically

Determine main ideas & details

Make connections & comparisons

Analyze claims & arguments



## Tests Problem Solving Skills for Sciences

Analyze & manipulate data

Identify controls & variables

Compare conflicting viewpoints & hypotheses



## What's Staying the Same?

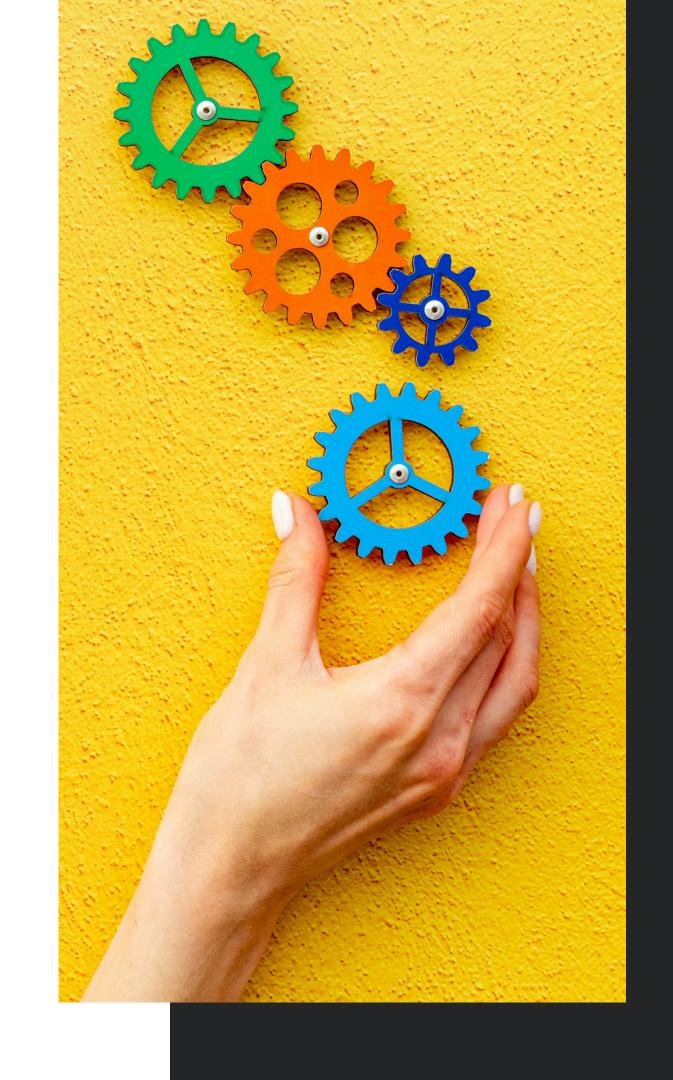
- The composite score remains on a scale of 1
   to 36 possible points and be the average of its mandatory sections.
- It remains a linear, **non-adaptive test**, even when students take it digitally.
- The core competencies and content tested in each section will remain largely the same.
- The scores on the legacy ACT and Enhanced ACT will be comparable, meaning if a student scores a 25 on the current ACT, they are expected to score a 25 on the Enhanced ACT.





# What's Changed?

- The overall test and most of its sections will be shorter.
- Students will have **more time** per question.
- The science section will be optional, and the Composite score will be the average of the English, Reading, and Math sections.
  - The mandatory test portions (English, Math, Reading)
     will be collectively called the "Core ACT."
  - If students take the Science, it will be a standalone score, but it must be submitted with the
     Composite score from the same sitting.
- Students will have the **option to test digitally** or with pencil and paper.





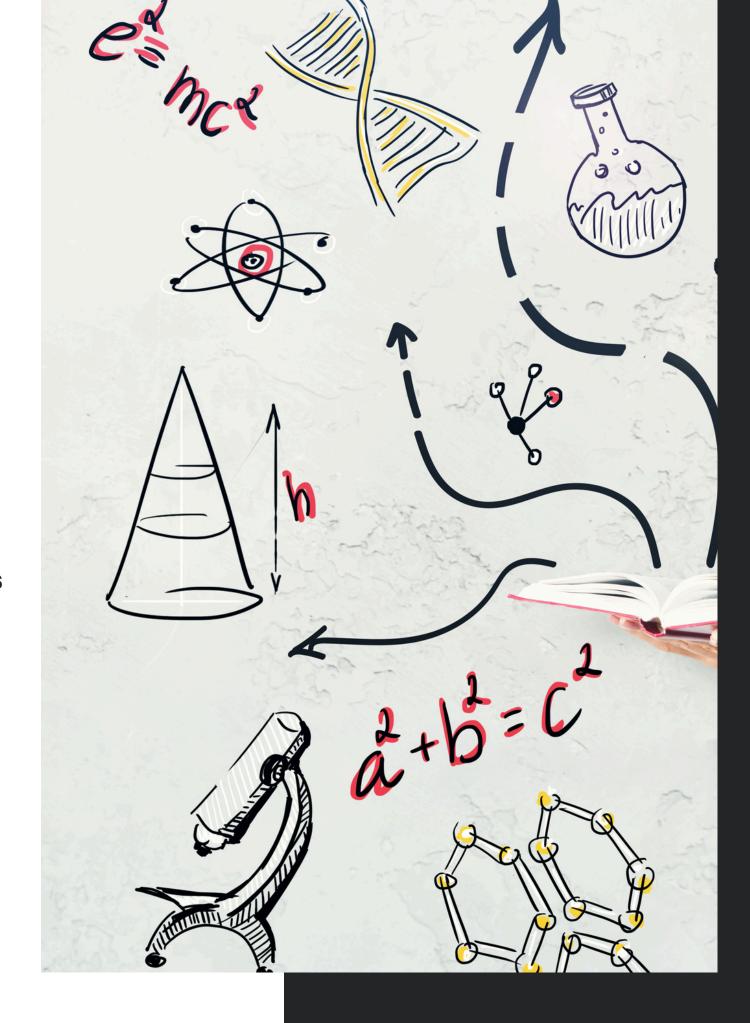
# Digital or Paper?

- Initial data from the most recent administrations of the Enhanced ACT indicate that the scoring scale on the **digital test is harsher** than the scoring scale for the paper test
  - In other words, the digital and paper tests are scored on different "curves", with the digital curve being more punitive
  - For example, if a student answered nine questions incorrectly on the Reading portion of the October paper ACT, they would receive a 25. On the digital test, they would receive a 24.
- Our tutors who have taken the test have reported **technical glitches** on the digital testing platform, including noticeable lag when transitioning from one question to the next.
  - This adds up on a test with 131–175 questions, and many students already report not having enough time on the ACT!
- For these reasons, Marigold Prep *recommends taking a paper test*.



### A word about ACT Science...

- Taking the Science section on the ACT is optional. Many colleges have yet to announce their policies for science.
- While we expect it to be largely optional, we won't know how it will impact admissions decisions until we have **data from an admissions cycle with the Enhanced ACT.**
- Class of 2027 students are "guinea pigs", so the **safest choice is to take the Science section.** This is particularly true for students applying to schools with ACT averages above 32, where Science will be looked at as a differentiator.
- On the **new ACT**, students may encounter **more questions that** require scientific background knowledge.
- But at its core, the ACT Science is still a test of **logic**, **pattern** recognition, and data interpretation.



# SAT vs ACT



## STANDARDIZED TEST FORMATS

ACT	SAT	
1. English	1. Reading & Writing Module 1	
35 minutes, 50 questions	32 minutes, 27 questions	
2. Math	2. Reading & Writing Module 2	
50 minutes, 45 questions	32 minutes, 27 questions	
3. Reading	3. Math Module 1 (Calculator)	
40 minutes, 36 questions	35 minutes, 22 questions	
4. Science (Optional)	4. Math Module 2 (Calculator)	
40 minutes, 40 questions	35 minutes, 22 questions	
Total New ACT Duration	Total Digital SAT Duration	
125 minutes, 131 questions (Core ACT)	134 minutes	
165 minutes, 171 <i>(with science)</i>	98 questions	



## **Major Differences**

#### Timing:

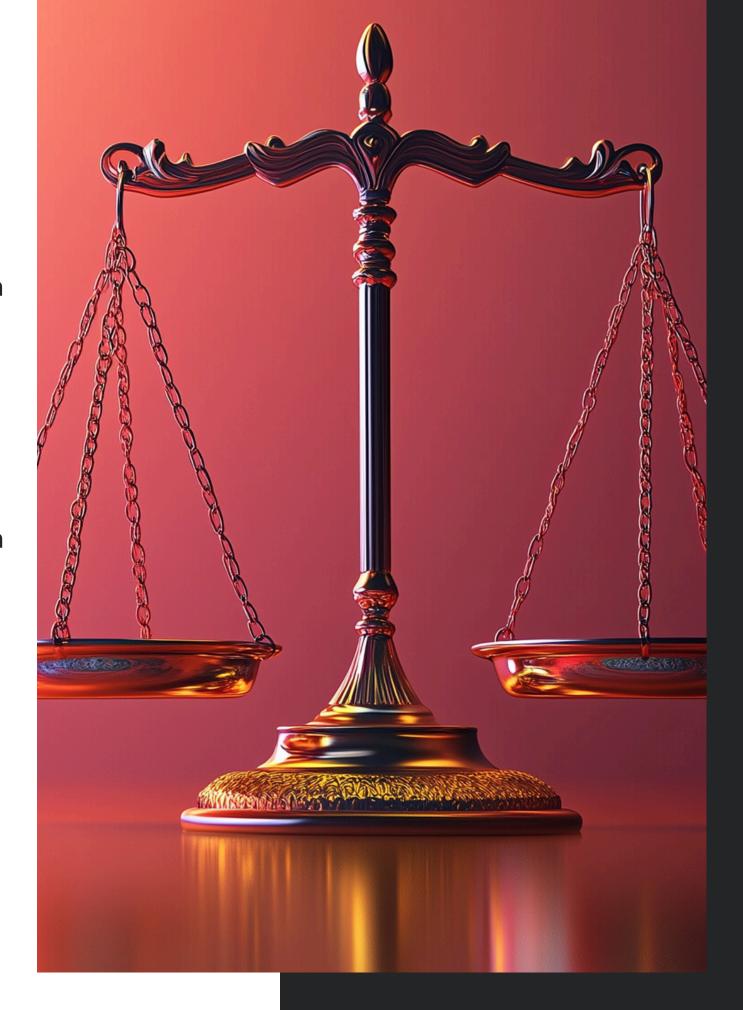
- On average, students have **more time per question** on the SAT than on the ACT.
- While the ACT moves more quickly than the SAT, its questions tend to be more **straightforward and take less time to answer.**

#### **Verbal/ELA Sections:**

- The SAT's Reading & Writing section contains reading comprehension questions structured around **shorter passages with one question each.**
- The ACT's Reading section contains **longer passages with 10** questions each.

#### Math:

- The ACT tests a **broader set of skills**, and tends to have more questions that assess higher-level math knowledge.
- The SAT uses **more word problems** and often gives the student unnecessary information.



# Differences in Scoring

	New ACT	SAT
Total Score	36 possible points	1600 possible points
How It's Calculated	Average of English, Math, and Reading sections, each scored out of 36	<b>Total</b> of Reading/Writing and Math sections, each scored out of 800

**Math Weighting** 

33% of total score

**50%** of total score



# How do I know which test is best for my student?

#### Contact us to take free diagnostics!

Every family can review their score(s) with an expert who will help determine which test is better for your student.

If students have already taken a PSAT at school, consider starting with a practice ACT.





# What Colleges Want





## Score Choice

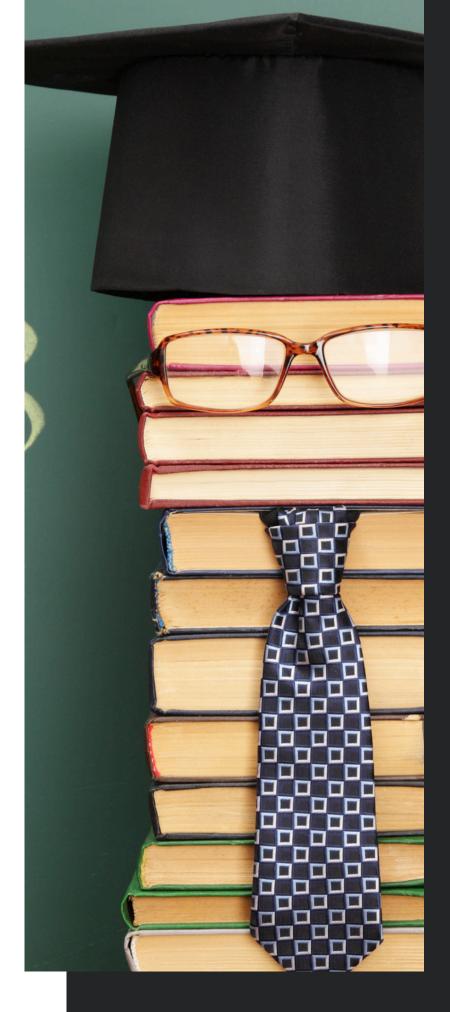
- The SAT & ACT both allow students to register with "score choice," which means they can select the scores they send to colleges instead of sending all scores automatically.
- Most US Colleges only consider a student's highest score and do not care how many times they test.
- Certain highly selective colleges, such as
   Georgetown and some lvys, will still require scores
   from all tests, but the highest score is considered a
   reflection of a student's potential.





## Superscoring

- About **75% of colleges "Superscore,"** meaning they combine a student's best section scores from multiple test dates.
- An **SAT Superscore** totals a student's best Reading & Writing section with a student's best Math section. It does not take individual modules into account.
- A **legacy ACT Superscore** averages a student's best English, Math, Reading, and Science scores.
- An **Enhanced ACT Superscore** averages a student's best English, Math, and Reading scores.
- Students must take a full-length test to earn scores eligible for a Superscore. **Single-section testing is not an option** with the SAT or ACT.





## Submitting to Test Optional Schools

- Each year, every college publishes the percentage of enrolled Freshmen who submitted scores and their averages.
- Students should aim to submit scores at or above the school's average.
- Students should also consider how much of their competition will submit scores.
- A student is **never required to submit a score to a test-optional college**, even if they've tested.

SCHOOL	STUDENTS W/ TEST SCORES	SAT AVERAGES	ACT AVERAGES
Ohio State	85%	1260 to 1420	26 to 32
Harvard	83%	1490 to 1580	34 to 36
Vanderbilt	61%	1490 to 1570	34 to 35
Carnegie Mellon	71%	1500 to 1570	34 to 35
USC	50%	1460 to 1540	32 to 35
NYU	37%	1470 to 1550	33 to 35

Keep in Mind: Admissions readers spend 5-15 minutes on each application. The more concrete data you can give them to quickly see what you are capable of, the better!



## How Optional is Test-Optional?

**Boston College has always said:** Internal research has shown that test scores, when used alongside other factors such as grades, curriculum rigor, writing, co-curricular involvement, and recommendations, **add measurable value in predicting academic success.** For this reason, students who complete the SAT or ACT are encouraged to submit their scores.

They recently added: During the 2024–25 application cycle, approximately 75% of admitted students submitted SAT and/or ACT test scores.

Last year, Oberlin said: Test-optional truly means test-optional: the absence of scores will not count against a student's application in any way.

Now they say: If you have taken the SAT or the ACT, we encourage you to submit your scores to Oberlin. While our holistic application review will weigh your four-year academic journey — including grades, strength of curriculum, and teacher recommendations — more heavily than the results of standardized tests, your standardized test score will provide an additional data point that can help increase our confidence in your ability to succeed at Oberlin.



# How to Succeed





## Testing Timeline

When should my student take the SAT/ACT?

Sophomore

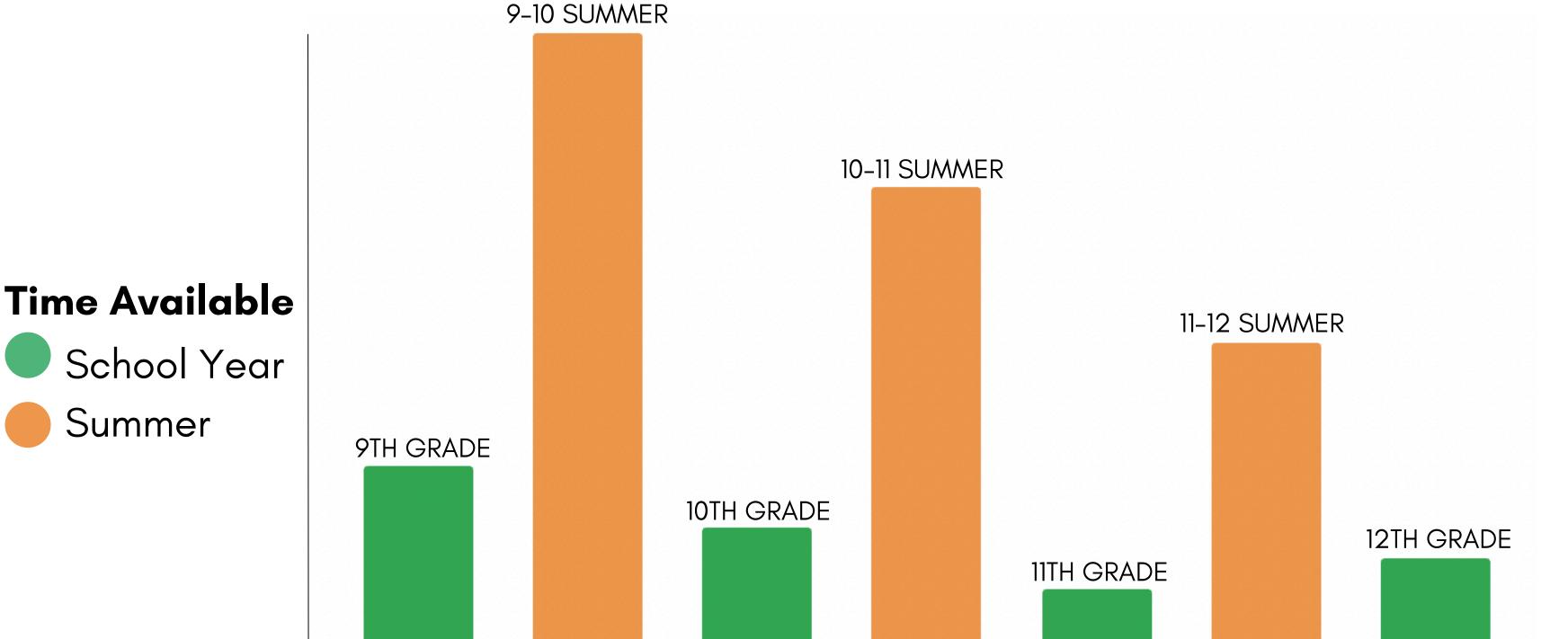
First
Semester
Junior

Second Semester Junior

First
Semester
Senior

- Take the PSAT in October
- Consider taking their first SAT/ACT if they have completed Alg 2
- Take the PSAT (NMSQT) in October
- Take their first SAT/ACT if they've completed Alg 2
- Take their first SAT/ACT if they're currently in Alg 2
- In our opinion, every student should have tested at least once (if not 2-3 times) by the end of their Junior year
- If they are unable to wrap up testing within Junior year, take their last test by fall of Senior year
- EA/ED deadlines are in November; regular admissions deadlines are in December and January

# Student Capacity In High School

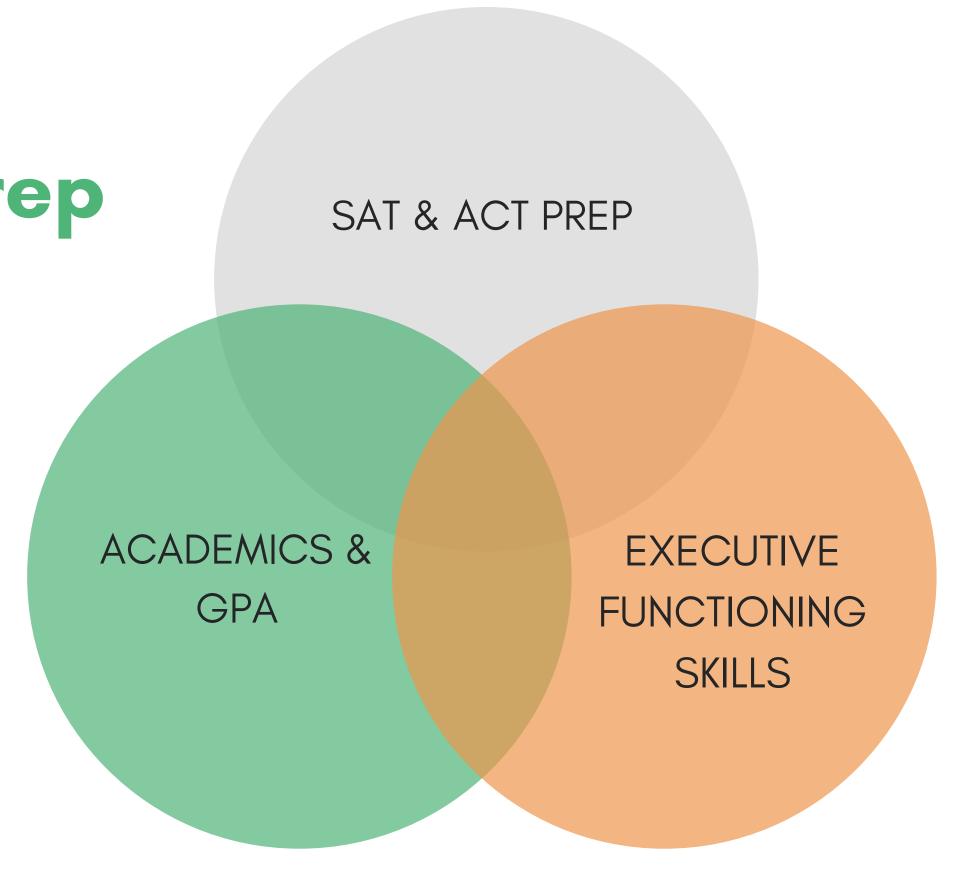




Summer

Benefits of early prep

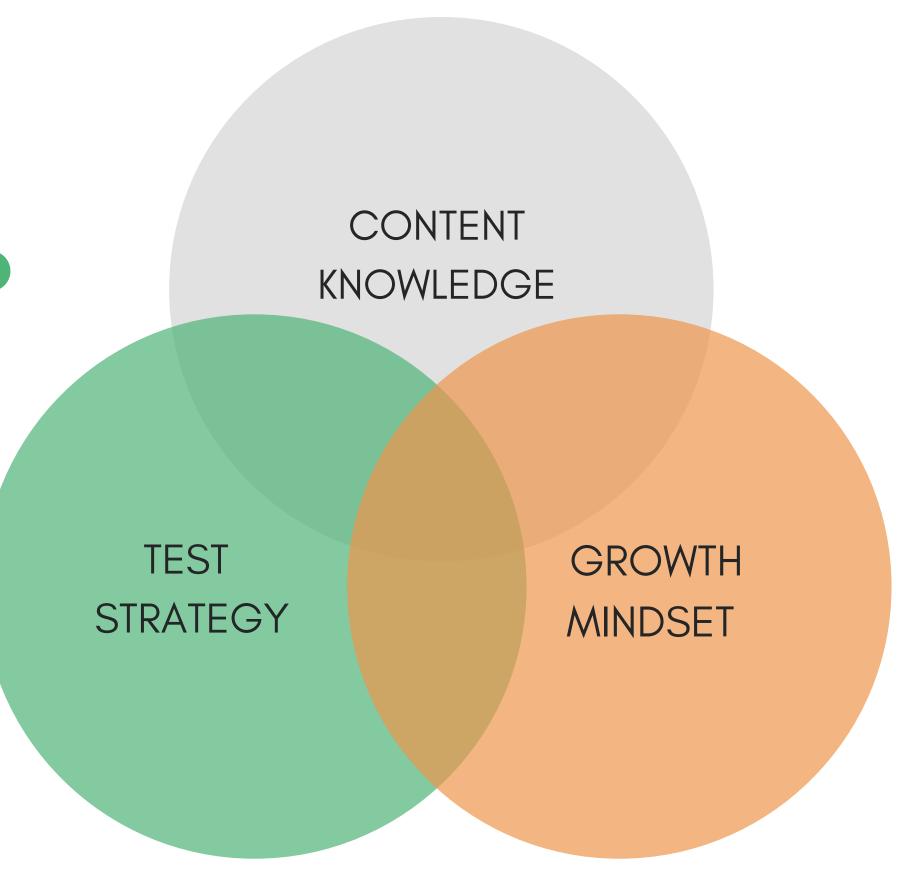
A successful test prep program will reinforce critical academic concepts and teach students strong executive functioning skills. Test prep should benefit students in measurable ways beyond the SAT/ACT.





A well rounded prep program:

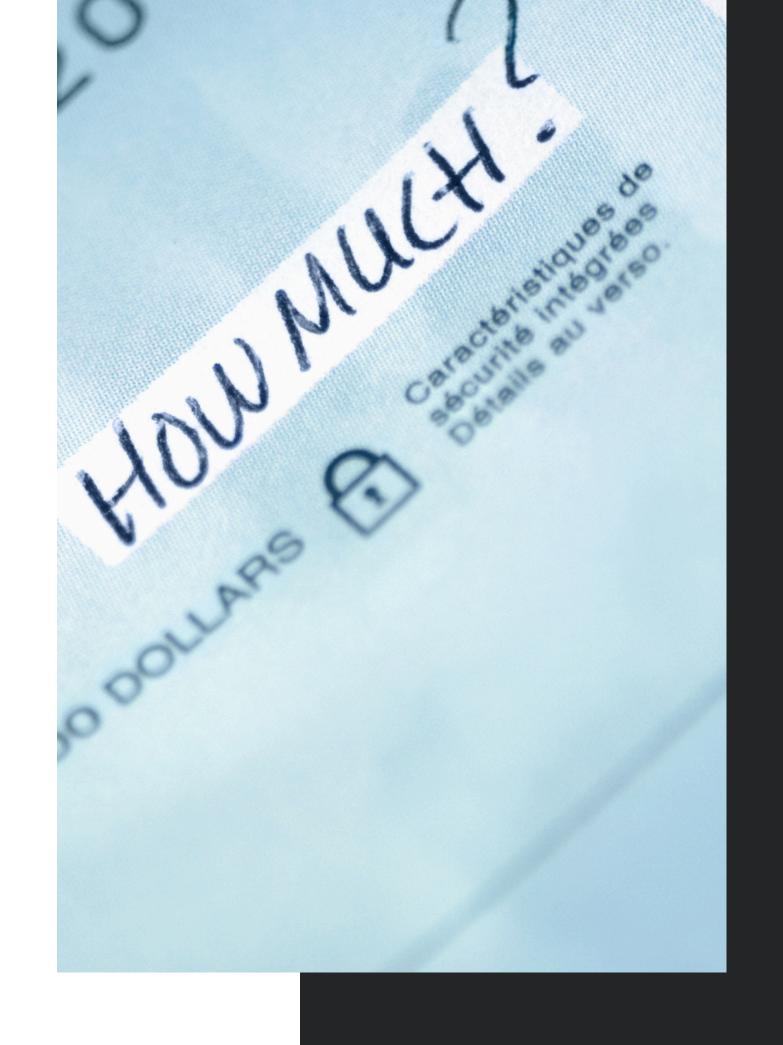
Most students must focus on a personalized combination of three things to adequately prepare for an exam.





## How much shoud my student prepare?

- This is **entirely based on the student**, their starting score, their goal score, and their learning style.
- On average, Marigold Prep students improve by 100/2-3 points with every 10-12 hours of tutoring.
- **Not all point increases are created equally.** For example, going from a 1000 to a 1200 is usually "easier" than going from a 1200 to 1400.
- Find a program that will **customize an approach** based on your **family's needs, schedule, and budget.**
- **Avoid programs** that offer point increase guarantees or pitch "one size fits all" packages.
- Like anything in life, time and effort yield results. **Dramatic** point increases (300/8+) are possible but do not happen overnight.





# Additional questions?

Use the link in the chat to schedule a free consultation.

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