

# Smyrna School District

Office of Curriculum and Instruction

# Board of Education Meeting

2025-2026
Curriculum Evaluation
and
Student Assessment Report

# **OCI Vision & Mission**



# **Vision**

Smyrna Students will have inclusive access to an inspired and exceptional education so that all may realize their academic promise and personal dreams.

# **Mission**

We will work collaboratively with educators to strengthen classroom instruction and improve student achievement. Pedagogical decisions will be research-based and supported with practical strategies and aligned resources. Educators will receive support in pursuit of continuous professional growth.

# Fundamental Principles of OCI



Invested: We will be committed to teachers with a focus on what is best for students.

**Transparent:** We will be clear and timely in communication about data and decisions.

Informed: We will be research-based, equitable, and discerning.

**Professional:** We will be competent, committed, and accountable.

**Constant:** We will continuously improve through fidelity and persistence.



# Curriculum K-12

# **English Language Arts, K-5**

#### **American Reading Company**

- Adopted in 2020
- Two components:
  - ARC Core
  - IRLA: Independent Reading Level Assessment Framework
- ARC Core Lessons incorporate:
  - Foundational Skills
  - Morning Meetings 0
  - Interactive Read-Alouds
  - Collections of themed texts
  - Writing
  - Reading Lab 0



- Features:
  - Research and Writing
  - Units incorporate themes from science and social studies
- https://americanreading.com/



# English Language Arts, 6-12

#### McGraw Hill's StudySync

- Adopted in 2021
- Core thematic units in each grade level
- Features:
  - Novel studies
  - Research and Writing
  - o Incorporates multi-media and digital tools
- 11th Grade Focus: American Literature
- 12th Grade Focus: British Literature

https://www.mheducation.com/prek-12/program/microsites/MKTSP-RNZ04M01.html







## **Mathematics, K-5**

#### **Bridges in Mathematics**

- Adopted in 2017
  - Updated to 3rd Edition: 2024
- Two Components:
  - Number Corner
  - Unit Lessons
- Goals:
  - Problem-solving skills
  - Conceptual Understanding
  - Procedural Fluency
- Features:
  - Visual Models
  - Use of Manipulatives
  - Implementation Support and Resources for Educators





<a href="https://www.mathlearningcenter.org/curriculum/bridges-mathematics">https://www.mathlearningcenter.org/curriculum/bridges-mathematics</a>

### Mathematics, 6-12

#### **Imagine Learning: Illustrative Math**

- Initial adoption in 2018 (6-8)
- Phased adoption for 9-12
  - 2020/2021 Algebra 1
  - 2021/2022 Geometry
  - 2022/2023 Algebra 2 0
- Focus
  - Problem-based, collaborative approach
  - Multiple ways of thinking and learning
- 9-11 Progression
  - 9th Algebra 1
  - 10th Geometry
  - 11th Algebra 2



#### **Options for Grade 12**

- Precalculus
- **Statistics**
- **Dual Enrollment Statistics**
- **Dual Enrollment Calculus**
- Trigonometry
- Senior Math and Finance
- Consumer Math
- Wilmington College Dual Enrollment
  - **MAT 205**
  - **MAT 320** 0

https://www.imaginelearning.com/products/math/i magine-im/

# Science, K-8



#### K-5 Science: TWIG by Imagine Learning

- Adopted in 2022
- Aligned to the Next Generation Science Standards
- Exploration and investigation of scientific phenomena in the world around them

https://www.imaginelearning.com/products/science/twig-science/

#### 6-8 Science: Amplify Science

- Adopted in 2020
- Aligned to the Next Generation Science Standards
- Hands-on investigations, incorporates literacy, online resources
- Real-world problem investigations each unit

https://amplify.com/programs/amplify-science/

## Science, 9-12



#### 9-11 Progression & Resources

- 9th Grade: Physical Science
  - NGSS Storylines
  - Concord Consortium
- 10th Grade: Biology
  - NGSS Storylines: Biological Sciences
  - iHub and Model Biology
- 11th Grade: Chemistry
  - NGSS Storylines
  - Prentice Hall Chemistry

#### **Options for Grade 12**

- AP Biology
- Chemistry 2 CP
- AP Chemistry
- Physics Honors
- Geology: Earth & Space
- Bioethics & Biotechnology
- Epidemiology & Biostatistics CP
- Forensic Science
- AP Environmental Science

## Social Studies, K-8



# K- 5 Social Studies: Delaware Recommended Curriculum & Delaware Model Lessons

- Adopted in 2016
  - Updated by grade level/units
- Incorporate 4 Strands:
  - Civics
  - Economics
  - Geography
  - History
- 4th Grade: US History Exploration to 1783 and Civics
- 5th Grade: Economics and US Geography

# 6-8 Social Studies: Delaware Recommended Curriculum

- Adopted in 2021
  - Updated by grade levels 2022-2024
- Incorporate 4 Strands:
  - Civics
  - Economics
  - Geography
  - History
- 6th Grade: World Geography
  - Discovery Education
- 7th Grade: Civics and Economics
  - Newsela
- 8th grade: History (1783-1871)

# Social Studies, 9-12



- Incorporate 4 Strands: Civics, Economics, Geography, History
- 9th Grade: Geography and Civics
  - Delaware Recommended Curriculum
  - Savvas
  - We the People
- 10th Grade: Economics
  - Savvas
  - Next Generation Personal Finance Resources
- 11th grade: History (1900s Present)
  - HMH
  - DBQ Project
  - SHEG Stanford Education
- 12th Grade: World History
  - o HMH





# Specialized Programs

K-12

# Spanish Immersion, K-12

- Adopted in 2016
- Optional program aligned to the Delaware Department of Education's Spanish Immersion Framework
- Students are immersed in the Spanish language through instruction in specific content areas led by a bilingual teacher
  - K-6: Math, Science, and Spanish Literacy
  - 7-8: Spanish Literacy and Social Studies
- Housed at:
  - K-3: North Smyrna Elementary School
  - 4-6: John Bassett Moore Intermediate School
  - o 7-8: Smyrna Middle School
  - o 9-12: Smyrna High School
- Current Status:
  - Highest grade: 9th
  - Next year: First Spanish Dual Enrollment course



#### Curriculum

- KN: Estrellita
- 1-6: Benchmark Education Curriculum
- 7-8: Senderos
- 9-12:
  - Advanced Placement Spanish
  - Dual Enrollment Courses through the University of DE



# Smyrna Middle School Electives

SCHOOL DISTRICT

- Business Education
- Art
- Film & Production
- Film & Literature
- Sports History
- Public Speaking
- Agricultural Science
- Financial Literacy
- Brain Games
- Educators Rising
- Inclusion in our Community
- Chorus
- Band
- Music Appreciation
- STEM
- Novel Studies

- Introduction to Allied Health
- Introduction to Spanish
- Spanish 1A
- Spanish 1B
- Legal Studies
- Home Economics



# Career & Technical Education (CTE)

CTE provides students with the opportunity to gain authentic industry related knowledge & skills to prepare them for the workforce and postsecondary education.



#### **Agriculture and Natural Resources**

- Ag Power & Engineering
- Ag Structures & Engineering
- Animal Science & Management
- Natural Resource Management
- Plant Science

#### **Performing & Visual Arts**

- Instrumental Music
- Theatre Arts
- Visual Arts
- Vocal Music

#### **Leadership Studies**

- Aerospace Science & Leadership
- Jobs for DE Graduates
- Legal Studies

#### **Business, Finance, and Marketing**

- Academy of Business Information Management
- Academy of Finance
- Accounting
- Computer Science
- Digital Communication Technology
- Marketing Today

#### **Education**

- Early Childhood Teacher Academy
- K-12 Teacher Academy

#### **STEM & Professional Studies**

- Allied Health
- Culinary & Hospitality Management
- Engineering Project Lead the Way
- Professional Academic

# Smyrna High School - Advanced Placement

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#### **Advanced Placement**

- Biology AP
- Chemistry AP
- Computer Science A AP
- Computer Science Principles AP
- English Language and Composition AP
- English Literature & Composition AP
- Environmental Science AP
- Psychology AP
- Spanish AP
- Studio Art AP 2D, 3D, Drawing
- US Government & Politics AP
- US History AP
- World History AP

All AP courses are aligned to the standards, assessments, and pace established by the College Board.

#### In AP courses, students:

think critically

analyze and synthesize facts and data

weigh competing perspectives

write clearly and persuasively

# Smyrna High School - Dual Enrollment

#### **DelTech**

Anatomy & Physiology I

#### **University of Delaware**

- Changing the World & Public Policy
- Disabilities Studies
- Introduction to African American Studies
- Leadership, Integrity & Change
- Media/Design/Culture
- Media & Society
- Studies in Popular Fiction: Horror/Sci-Fi/Crime
- The History of Now
- Spanish (beginning in 2026-2027)

#### Wilmington University



- English Composition I
- English Composition II
- Families as Partners in Education
- Inferential Statistics
- Instructional Technology
- Introductory Survey of Mathematics
- Learner Development & Early Literacy
- Marketing
- Nutrition, Health, and Safety for Young Children
- Principles of Management
- Survey of Criminal Justice





# Smyrna High School Courses

2025-2026 Smyrna High School Course Catalog



# **State Assessments**

# State of Delaware Student Assessments

Mandated state assessments that evaluate the knowledge of Delaware students on the standards adopted by the Delaware Department of **Education and implemented** through curriculum adopted by Delaware public schools.





# State of Delaware Student Assessments

- 3-8:
  - SmarterBalanced
    - First used in 2015
    - **■** English Language Arts and Mathematics
    - Scoring: 1-4
    - www.smarterbalanced.org
  - DeSSA Science Assessment
    - **■** Grades 5, 8
    - Scoring: 1-4
    - <u>https://education.delaware.gov/educators/academic-support/standards-and-assessments/science/de-science-assessments/</u>
  - DeSSA Social Studies Assessment
    - Grades 4-8
    - Scoring: 1-4
    - https://education.delaware.gov/educators/academic-support/standar ds-and-assessments/social-studies/assessments/



# State of Delaware Student Assessments



- 9-12
  - SAT
    - All juniors take the School Day SAT at no cost to students in the Spring
  - DeSSA Science Assessment
    - Course: Biology
    - Scoring: 1-4
    - <u>https://education.delaware.gov/educators/academic-support/standards-and-assessments/science/de-science-assessments/</u>
  - DeSSA Social Studies Assessment
    - Course: US History
    - Scoring: 1-4
    - https://education.delaware.gov/educators/academic-support/standar ds-and-assessments/social-studies/assessments/

# **SmarterBalanced Achievement Levels**



- Level 4 The student has exceeded the achievement standard.
- Level 3 The student has met the achievement standard.
- Level 2 The student has nearly met the achievement standard.
- Level 1 The student has not met the achievement standard.

https://portal.smarterbalanced.org/hubfs/achievement-level-descriptors.pdf

# **DeSSA Achievement Levels**



#### Science and Social Studies

Level 4 - The student has exceeded the achievement standard.

Level 3 - The student has met the achievement standard.

Level 2 - The student is below the achievement standard.

Level 1 - The student is well below the achievement standard.



# SSD State Assessment Summary

2024-2025

# **ELA Areas of Strength**

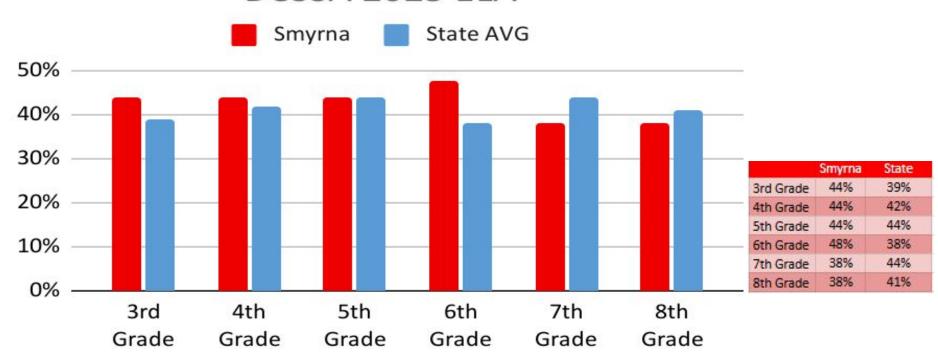
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- Exceeded the state proficiency level:
  - 3rd Grade
  - 4th Grade
  - 5th Grade
  - 6th Grade
- Increased scores over last year:
  - 4th Grade
  - 6th Grade
  - 7th Grade
- District to District Comparison
  - 3rd Grade: 4th in the state
  - 6th Grade: 3rd in the state

# **English Language Arts**



#### DeSSA 2025 ELA



# **Mathematics Areas of Strength**

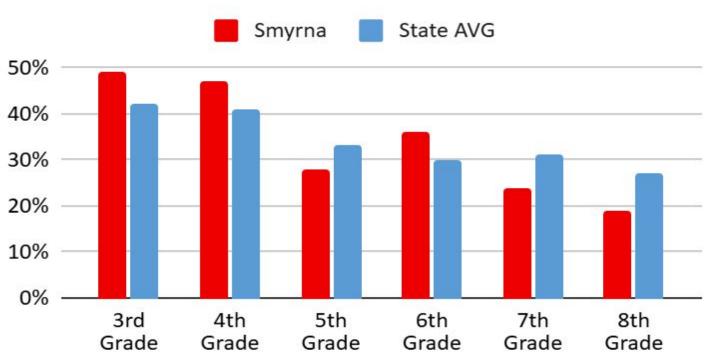


- Exceeded the state proficiency level:
  - 3rd Grade
  - 4th Grade
  - 6th Grade
- Increased scores over last year:
  - 4th Grade
  - 6th Grade
  - 7th Grade
- District to District Comparison
  - 3rd Grade: 3rd in the state
  - 4th Grade: 5th in the state
  - 6th Grade: 4th in the state

# **Mathematics**







	Smyrna	State
3rd Grade	49%	42%
4th Grade	47%	41%
5th Grade	28%	33%
6th Grade	36%	30%
7th Grade	24%	31%
8th Grade	19%	27%

# **Science Areas of Strength**

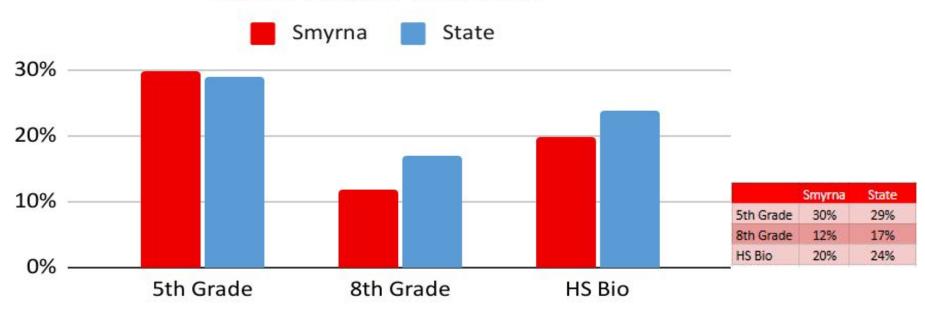


- Exceeded the state proficiency level:
  - 5th Grade
- Increased scores over last year:
  - 5th Grade
  - HS Biology
- District to District Comparison
  - 5th grade: 5th in the state

# **Science**



### DeSSA 2025 Science



Science

# Social Studies Areas of Strength

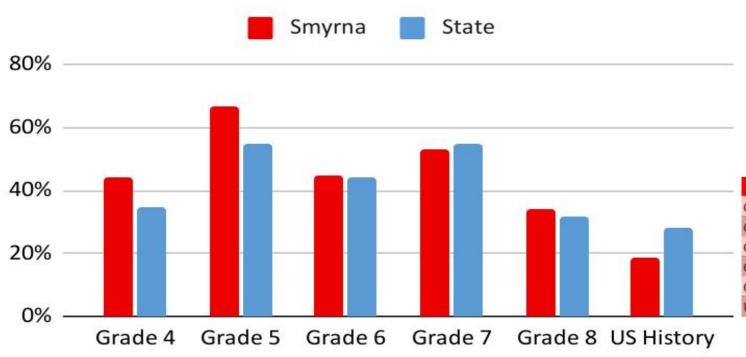


- Exceeded the state proficiency level:
  - 4th Grade
  - 5th Grade
  - o 6th Grade
  - 8th Grade
- Increased scores over last year:
  - 6th Grade
  - HS US History
- District to District Comparison
  - 4th grade: 2nd in the state
  - 5th Grade: 3rd in the state
  - 6th Grade: 5th in the state

# **Social Studies**



### **DeSSA 2025 Social Studies**



	Smyrna	State
Grade 4	44%	35%
Grade 5	67%	55%
Grade 6	45%	44%
Grade 7	53%	55%
Grade 8	34%	32%
US History	19%	28%

# **SAT Areas of Strength**

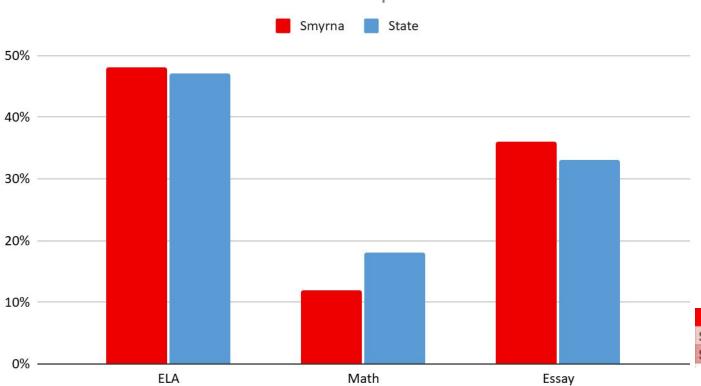


- Exceeded the state proficiency levels:
  - Reading
  - Essay
- Increased scores over last year:
  - ERW (combines reading and writing)
  - Math
  - Total Score





#### 2025 SAT Comparison



	ELA	Math	Essay
Smyrna	48%	12%	36%
State	47%	18%	33%

# **AP Areas of Strength**

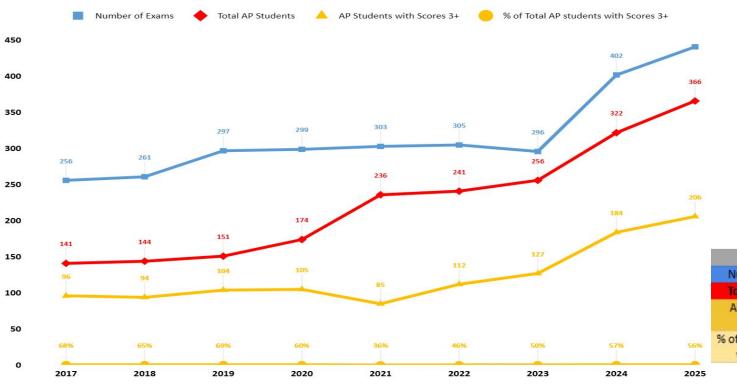


- Increases over last year:
  - More AP tests were taken by students
  - More students enrolled in AP courses
  - More students scored a 3 or above

# **AP Tests**

# SMYRNA SCEDISTANDA

#### FIVE YEAR SUMMARY REPORT



AP Exams	2025	
Number of Exams	441	
Total AP Students	366	
AP Students with		
Scores 3+	206	
% of Total AP students		
with Scores 3+	56%	

# At Smyrna School District, we strive to



- Create student centered classrooms with a positive and healthy climate for learning and growth.
- Utilize high quality instructional materials in all content areas.
- Engage students in instruction that will ignite their curiosity and deepen their knowledge.
- Develop students to be critical thinkers and problem solvers.
- Incorporate technology into instructional design.
- Provide opportunities for student ownership and space for student voice.



"Every child deserves a champion; an adult who will never give up on them, who understands the power of connection and insists they become the best they can possibly be."

- Rita Pierson



# **Smyrna School District**

Office of Curriculum and Instruction

# Board of Education Meeting

2025-2026 SSD Curriculum Evaluation and Student Assessment Report