

STEAM Academy of Dayton

545 Odlin Avenue
Dayton, OH 45405

937-262-7063
www.steamacademydayton.org

Mrs. Debra Johnson
Principal



Our Mission

To have all of our students:

- Strive for academic excellence
- Explore a diverse curriculum
- Prepare to succeed in a global environment
- Provide service to a growing community
- Participate in character education, developing a respect for others through exemplary mentorship
- Experience cooperative educational communities in all content areas from fine arts to technology

Academic Events

Science Fair, Career Fair, Black History Evening, Taste of STEAM

Notables

Wright State Engineering Competition
Champion Award and Best Robot Award;

School Choice Leadership Award

Principal Corey Stroud awarded honorary member of the Junior National Young Leaders Conference

Neighborhood Award from FROC City of Dayton

Extra Curriculars

Book Club, Cooking, Crafts, Dance, Drama, Karate, Photography, Sewing, Sports Camp, Reading and Math Camp

Partners

AdPro, Dayton Library, Dayton Police Department, Mt. Enon Baptist Church, Meyers Printing, NYAP National Youth Advocacy Program and Youthland

SCHOOL STATS

| | |
|-------------------------------|---------------|
| School Established | 2013 |
| Grades Served | K-8 |
| Local School District | Dayton Public |
| Principal | 1 |
| Teachers | 18 |
| with Masters or higher degree | 4 |
| Administrative Support Staff | 5 |
| Instructional Aides | 2 |
| Other Staff | 4 |

STUDENTS

| | |
|----------------------------|-------|
| Enrollment | 210 |
| Attendance Rate | 90.4% |
| Economically Disadvantaged | 74.7% |
| Students with Disabilities | 10.9% |
| White/Non-Hispanic | 5.0% |
| Black/Non-Hispanic | 90.2% |
| Multiracial | 4.8% |

FINANCIALS

Revenues

| | |
|-----------------------|---------------------|
| State | \$ 1,612,604 |
| Federal | 269,685 |
| Local | 6,519 |
| Total Revenues | \$ 1,888,809 |

Expenses

| | |
|-----------------------|---------------------|
| Salaries | \$ 805,209 |
| Benefits | 250,313 |
| Purchased Services | 766,804 |
| Supplies | 62,971 |
| Capital Outlay | 49,877 |
| Other | 58,170 |
| Total Expenses | \$ 1,993,344 |

65% of funds spent on classroom instruction

School ranks 37 compared to 175 schools of similar size

Our Motto

I will be SAFE, by keeping my hands to myself.

I will be RESPECTFUL, by treating others the way I want to be treated.

I will become EDUCATED by learning all that I can, because

I AM THE FUTURE!

ACADEMIC PROGRESS

ACHIEVEMENT

| | |
|-------------------|------|
| Indicators Met | 0/16 |
| Performance Index | 47.1 |
| Component Grade | F |

GAP CLOSING

Meeting performance expectations

| | ELA | Math |
|----------------------------|------|------|
| All Students | 19.1 | 11.9 |
| Economically Disadvantaged | 16.9 | 11.5 |
| African American | 14.6 | 11.5 |

STUDENT GROWTH

| | Value Added |
|------------------------------|-------------|
| All Students | D |
| Students with Disabilities | B |
| Lowest 20% Academic Students | D |

K-3 LITERACY

Readers on track to proficiency in third grade
3rd graders on track in Reading Diagnostic 83.3%



30% Met requirements for promotion to 4th grade

3RD GRADE READING RESULTS

| | |
|--------------------|----|
| # Students Tested | 26 |
| Tested Limited | 22 |
| Tested Basic | 3 |
| Tested Proficient | 1 |
| Tested Accelerated | 0 |
| Tested Advanced | 0 |

AIR STATE ACHIEVEMENT TEST

| | Reading | Math | Science | Social Studies |
|---------|---------|------|---------|----------------|
| Grade 3 | 11.1 | 3.7 | - | - |
| Grade 4 | 38.9 | 5.6 | - | 22.2 |
| Grade 5 | 23.1 | 0 | 15.4 | - |
| Grade 6 | 20.0 | 20.0 | - | 20.0 |
| Grade 7 | 10.0 | 30.0 | - | - |
| Grade 8 | 9.1 | 27.3 | 16.7 | - |

School Sponsor
OHIO COUNCIL OF COMMUNITY SCHOOLS

Ohio Council of Community Schools (OCCS) uses various methods to evaluate the school's performance including published tests and other academic scores such as the Ohio Department of Education Local Report Card and supporting data. OCCS regional representatives visit our partner schools regularly ensuring compliance with federal state, and contractual requirements.