

End of the Year School Report
Southwest Charlotte STEM Academy

Wednesday, May 25, 2022



I. CURRENT ENROLLMENT

1. **Number of students enrolled:** 711
2. **School capacity:** 850
3. **Number of withdrawals:**

Total Number of suspensions is : 46

Total Number of withdrawals is : 97

Moved = 80

Did not like the school = 7

Due to transportation = 10

4. **Marketing efforts to reach capacity for the school year.**
SCSA uses a variety of media and “word of mouth” testimonials from existing families to support recruitment and retention.

To date we have received applications for the school year.

K Grade = 175

1st Grade = 36

2nd Grade = 64

3rd Grade = 42

4th Grade = 47

5th Grade = 43

6th Grade = 97

7th Grade = 51

8th Grade = 40

To date we have received 350 letters confirming students that will be returning for the school year, 11 letters from students that will not be returning and 265 from undecided students.

II. SPORTS PROGRAMS

1. Status of the boys sports teams.

Boys Varsity Basketball

Coaches: Coach Croom/ Coach Golden

District: GCAC

Record: 9-4

Members: 17

Boys Flag Football

Coaches: Coach Sharper

District: GCAC

Record: 11-1

Members: 15

Boys Track

Coaches: Coach Blakney

District: GCAC

Record: N/A

Members: 15

2. Status of the girls sports teams.

Girls Track

Coach: Coach Sweeney

District: GCAC

Record: N/A

Members: 30

Cheerleading

Coach: Coach Holley

Record: N/A

Members: 15

Volleyball

Coach: Coach Billman

Record: 7-1

Members: 12

Girls Basketball

Coach: Coach Atkins

Record: 4-2

Members: 13

3. What have the teams done outside of practice and games?

Boys Basketball Team

N/A

Girls/Boys Track Team

Team Picnic in May

Girls Volleyball Team

N/A

Girls Basketball Team

Team Dinner in February

Cheerleading Team

Team Bowling event in May

Flag Football

Team Picnic in May

III. STUDENT COUNCIL

1. What activities has the student council been involved in?

Our school National Junior Honor Society has had its second induction since 2020. They have done a number of inservice activities in and out of the school to include helping the students in both Kindergarten and 1st grade with literacy efforts.

2. What activities are planned for the rest of the school year?

There are no additional activities planned at this time.

IV. EXTRA-CURRICULAR ACTIVITIES

1. Chess Club
2. Dance Club
3. Girls on the Run
4. Piano Club
5. Yes I Can Basketball Club
6. Golf Club
7. Digi Bridge, STEAM Club
8. Harmony Club, Musical Therapy for Kids

V. SCHOOL ACTIVITIES/EVENTS

1. Field Trips or Overnight trips.

K- Letterland Day at Tweetsie Railroad, Blowing Rock, NC

1st - Petting Zoo

2nd - Riverbank Zoo, Columbia, SC

3rd - Schiele Museum, Gastonia, NC

4th- Shrek Play at ImaginOn

7th - Discovery Place

18 students in grades 6-8 will be attending a 5 day San Francisco trip in June to participate in the [THIS](#) event.

2. School Special Events.

We have had a wealth of special events to include our annual Turkey Trot fundraiser in Nov 21, Party Pets coming to the school to have students experience exotic animals, 8th grade visiting Schweitzer Engineering Labs to do hands on activities and learn about careers in STEM, guest speakers and several in class themed activities each month.

VI. **ACADEMICS**

1. **Number of students on the honor roll for each grading period by grade level.**

Q1: 206

Q2: 157

Q3: 170

2. **Number of students that have perfect attendance by each quarter.**

4 students for the entire year had perfect attendance.

3. **Overall growth based on initial and ongoing benchmark assessments:**

Percentage of Students on Grade Level

iReady Reading BOY: 29%

iReady Reading MOY: 46%

iReady Reading EOY: 55%

iReady Math BOY: 14%

iReady Math MOY: 28%

iReady Math EOY: 43%

Percentage of Students Mastering Grade Level Standards

Case 21 Reading Benchmark 1: 46%

Case 21 Reading Benchmark 2: 54%

Case 21 Reading Benchmark 3: 54%

Case 21 Math Benchmark 1: 37%

Case 21 Math Benchmark 2: 43%

Case 21 Math Benchmark 3: 46%

Case 21 Science Benchmark 1: 69%

Case 21 Science Benchmark 2: 68%

Case 21 Science Benchmark 3: 77%

4. **Tutor programs available.**

While there was no set tutorial programming place, several teachers had after school tutoring sessions beginning in October and ending in after Spring Break.

VII. PARENT TEACHER STUDENT ORGANIZATION

See this document for a description of our organization [Rocket Parent Association](#)

VIII. FACULTY NEWS

1. Names of faculty with perfect attendance.

None

2. Professional growth and development goals

- Adopt and understand the REVEAL Math curriculum/program through robust professional development and consistent check ins as well as data chats.
- Better understand the framework for using Guided Reading and Small Group Literacy instruction through our partnership with MorphED

IX. FACULTY REWARDS AND INCENTIVES

1. Rewards or recognition for faculty.

Staff

The school’s Sunshine Committee and the Teacher Appreciation Committee has done several events throughout the year to recognize and support staff in feeling valued and appreciated.

iReady Usage Challenge Teacher Rewards

Each month, the teacher of the class that used the iready platform for the highest average amount of minutes received a reward. The rewards are listed below.

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| <p>October Teachers Choice: Sleep In Pass/Student-Free Lunch/Bye Bye Before Carline</p> |
| <p>November Gift Card</p> |
| <p>December Teacher Lunch</p> |
| <p>January</p> |

| |
|---|
| Teachers Choice: Sleep In Pass/Student-Free Lunch/Bye Bye Before Carline |
| February Amazon Gift Card |
| March Teacher Lunch |
| April Amazon Gift Card |

IX. VOLUNTEERS

1. Status of parent volunteer hours.

We do not document parent volunteer hours.

XI. IN DEVELOPMENT

1. Planned programs that are being implemented next year.

We are currently setting up our events calendar with the support of survey responses from staff and families.

2. New ideas and programs that are being developed.

We are looking at more ways to connect students to organizations that are anchored in STEM so we can increase our capacity to help them understand STEM careers in alignment with becoming college and career focused.

XII. LOOKING FORWARD

1. What is happening the rest of the year?

With 2 days left, there are a few in class celebrations and EOG make-up testing going on.

XIII. STILL NEED

1. From the parents.

More commitment in terms of serving on committees, supporting during the school day as requested and coordinating events with staff.

2. From the County

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3. From the Sponsor:

- Initiate professional development and/or conference opportunities for admin growth and development in leadership.
- Increase the budget for teachers/staff to attend professional development or conferences around topics needed for growth.
- Consider buying into the state's retirement system.
- Create a quarterly mental health day for the principal to reset, attend medical appointments, etc

4. For the School.

- Consistent academic and cultural partnerships so we can “gain traction” in moving the school forward. These partnerships consist of Nixon and company as well as MorphEd.

XIV. A PAT ON THE BACK

1. Thank you to the Alliance Education for being very responsive to the needs of our school as consultants.
2. Thank you to our Board of Directors for your vision in developing SCSA.
3. Thank you to our parents for believing in the vision and mission of the school.
4. Thank you to Carrie Joyce, Registrar and FOUNDING staff for being the heart and soul of the school. She will be leaving us in June to spend more time with her beautiful family.