

## Full STEAM Ahead!

STEAM refers to science, technology, engineering, arts and mathematical fields of study. The term is recognized world-wide and describes a hands on, problem solving approach to education and curriculum in schools from kindergarten through college to career. This year we infused STEAM engineering design projects across the curriculum and we are proud to be Charleston County's first and only STEAM school.



### JIES School Vision

- Our children become "Beacons to the Future
- Our children become responsible, life long learners in a safe and nurturing environment.
- Our school participates in building and maintaining community and home/partnerships
- Our children achieve academically, socially, and physically to their highest potential.
- We honor and respect diversity.

### School Improvement Council

#### Elected Executive members:

Marlo Mayshack-Chair, teacher,  
[Marlo\\_Mayshack@charleston.k12.sc.us](mailto:Marlo_Mayshack@charleston.k12.sc.us)  
Emily Wilhoit, Vice Chair, appointed  
[emilywilhoit@gmail.com](mailto:emilywilhoit@gmail.com)  
Jody Fromm Longo- Secretary, parent  
[jodylongo@gmail.com](mailto:jodylongo@gmail.com)

#### Elected Teacher members: (3)

Christine Beatty, [Christine\\_Beatty@charleston.k12.sc.us](mailto:Christine_Beatty@charleston.k12.sc.us)  
Margaret Hale, [margaret\\_hale@charleston.k12.sc.us](mailto:margaret_hale@charleston.k12.sc.us)  
Marlo Mayshack- [marlo\\_mayshack@charleston.k12.sc.us](mailto:marlo_mayshack@charleston.k12.sc.us)

#### Elected Parent members: (8)

Emily Wilhoit, 843-329-9101 [emilywilhoit@gmail.com](mailto:emilywilhoit@gmail.com)  
Jonathan Wright, 615-636-8835, [jwright19@hotmail.com](mailto:jwright19@hotmail.com)  
Starr Jordan, 843-614-7722, [k.starr.jordan@gmail.com](mailto:k.starr.jordan@gmail.com)  
Laura Herring 843.442.9138, [leherring@knology.net](mailto:leherring@knology.net)  
Janese Reed 843-406-2064,  
[ianese\\_reed@charleston.k12.sc.us](mailto:ianese_reed@charleston.k12.sc.us)  
Jody Longo (see above)- 843-271-7387

#### Community/Appointed: (3)

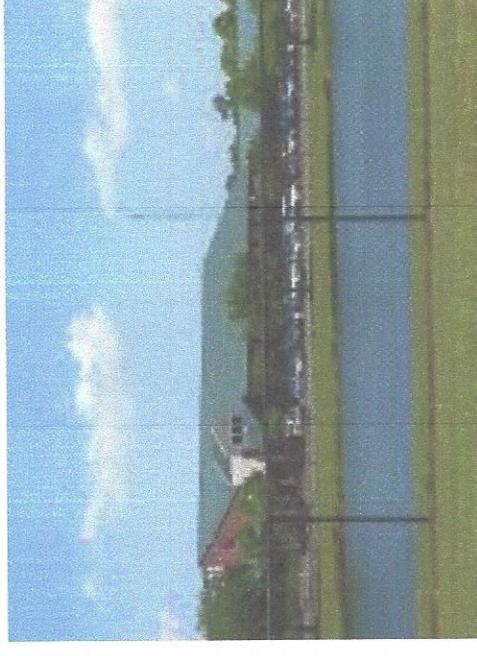
Gerald MacKey, [lavaughn@knology.net](mailto:lavaughn@knology.net)  
Charley Smith, [charleyMsmith15@gmail.com](mailto:charleyMsmith15@gmail.com)  
Rick DeWalk, 843-327-6642 [redricker@yahoo.com](mailto:redricker@yahoo.com)

#### Ex Officio members: (3)

Jonetta Gregory, Principal,  
[jonetta\\_gregory@charleston.k12.sc.us](mailto:jonetta_gregory@charleston.k12.sc.us)  
Elizabeth Chirles, Guidance  
[Elizabeth\\_chirles@charelston.k12.sc.us](mailto:Elizabeth_chirles@charelston.k12.sc.us)  
Caroline Boyd, Parent  
[Caroline\\_Boyd@charleston.k12.sc..us](mailto:Caroline_Boyd@charleston.k12.sc..us)  
Tatia Williams, Teacher  
[Tatia\\_Williams@charleston.k12.sc.us](mailto:Tatia_Williams@charleston.k12.sc.us)

# 2017-2018

## Annual Report to the Parents



1872 Grimball Road  
Charleston, SC 29412  
Jonetta Gregory, Principal  
843-762-8240  
<http://jies.ccsd.schools.com>

## School Renewal Goals for 2018

James Island Elementary is a STEAM school that empowers 21<sup>st</sup> century learners in science, technology, engineering, arts and mathematics which incorporates the South Carolina state standards through direct instruction, engineering design challenges and project based instruction.



Student learning is assessed in several ways at JIES. In 2016-17 students in 3<sup>rd</sup>, 4<sup>th</sup> and 5<sup>th</sup> grade took the SC READY and SC PASS tests. The results of these tests are from the fall of 2017. The current school report card is based on the results of the scores of our 3<sup>rd</sup>, 4<sup>th</sup> and 5<sup>th</sup> grade students.

### 2017-2018 Goals

- At least 80% of first and second grade students will meet reading end-of-the-year grade-level targets.
- At least 80% will score proficient or above in ELA, math, and writing on SC CCR.
- On average student attendance will be at least 95%

## 2016-17 SC subject specific scores for MAP and SC CCR.

Grade level	Subject	Percentage of students scoring exceeding and ready
3 <sup>rd</sup>	ELA	38.2%
4 <sup>th</sup>	ELA	49.4%
5 <sup>th</sup>	ELA	49.4%
3 <sup>rd</sup>	Math	57.4%
4 <sup>th</sup>	Math	46.0%
5 <sup>th</sup>	Math	40.7%
Grade level	Subject	Percentage of students Scoring exceeding and ready
3 <sup>rd</sup>	Reading	44.6%
4 <sup>th</sup>	Reading	48.2%
5 <sup>th</sup>	Reading	62.3%
3 <sup>rd</sup>	Math	30.8%
4 <sup>th</sup>	Math	28.2%
5 <sup>th</sup>	Math	50.7%



In 2017 the 4<sup>th</sup> and 5<sup>th</sup> grade students also took the SC PASS Test in science and social studies. In 4<sup>th</sup> grade, 55.2% of students were met or above in science and 86.2% were met or above in social studies. In 5<sup>th</sup> grade, 50.6% of students were met or above in science and 67.9% of students were met or above in social studies.

James Island Elementary continues to build student learning by using our outstanding resources including the Engaging Creative Minds program, school STEAM lab, outdoor classroom, 3D printer and artists in residences.

## Special Highlights

### Student Programs/Incentives

Primary Grades Academy  
GMJ Morning News  
SAIL-Gifted and Talented  
Kaleidoscope  
Fishing Rodeo, Outdoor classroom  
Reading Prize Program  
Living Literature Day  
Dr. Seuss Night  
Tennis Team  
Children's Book Week  
Birthday Book Club  
Student Council  
Fall Family Reading Night  
Strings  
Grade level Musicals  
Local and National art competitions  
Mentoring Program  
Reading Partners  
Wellness Committee  
Recycling  
Math Buddies  
STEAM festival Charleston, SC

### Awards/Upgrades

Cool School Award  
Engaging Creative Minds Grant  
Gardening Club Grant  
Pilot School for Apple Promethean Boards  
Student Chrome Books  
Champion of Digital content Award  
Leadership Honor Roll School

### FACULTY ACCOMPLISHMENTS/AWARDS

2018 Cool School Award

Teacher of the Year and a CCSD top five finalist,

Margaret Hale

### NATIONAL BOARD CERTIFIED FACULTY

Elizabeth Chirles

Margaret Hale

Christein Patterson, Edna Ann Schwertfeger