2017-2018 Improvement Strategies to Impact Student Performance









Every Student.

Student it Jakes!

Whatever it Mid-





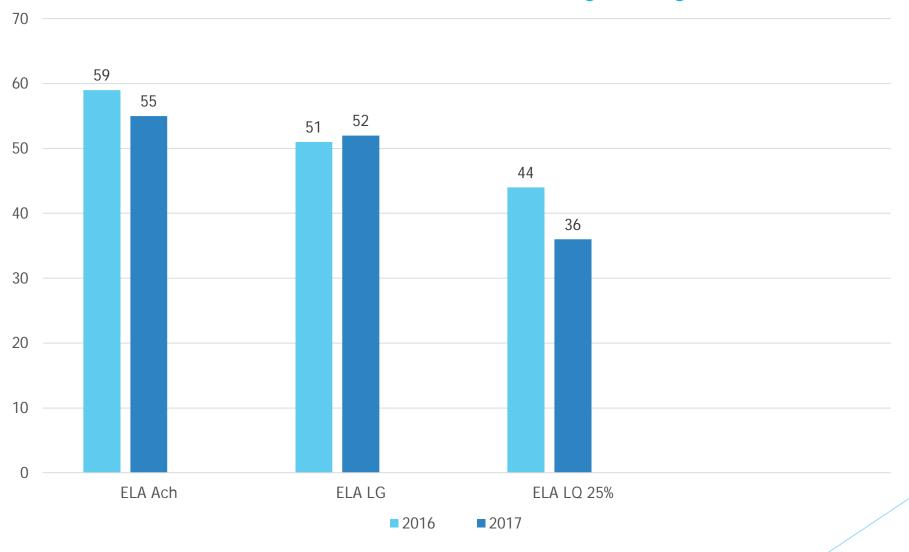
COMMITTED TO EXCELLENCE \*\*\* DESTINED FOR GREATNESS!

STEM A<sup>2</sup> Magnet Program
Suncoast Academy for Science Technology and the Arts



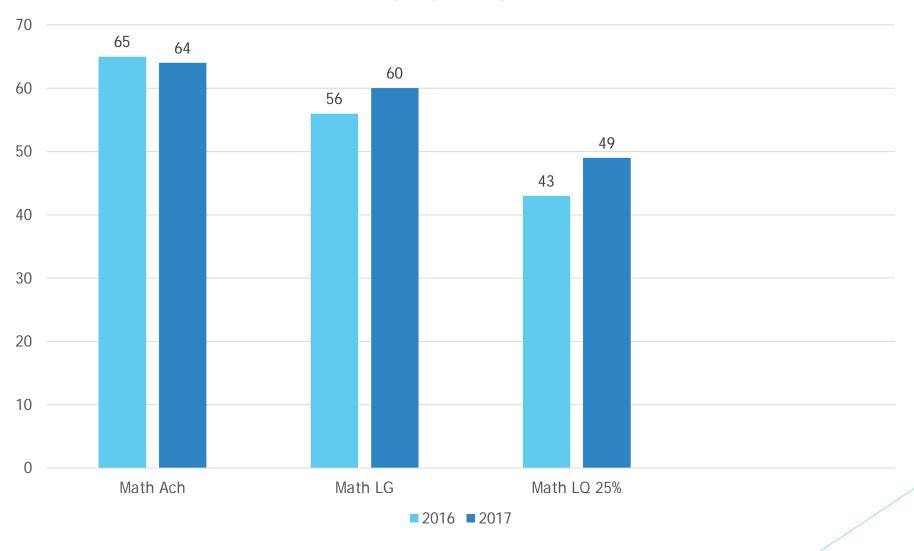
Data: Comparative Proficiency
Analysis

## ELA 2016 - 2017 Proficiency Analysis



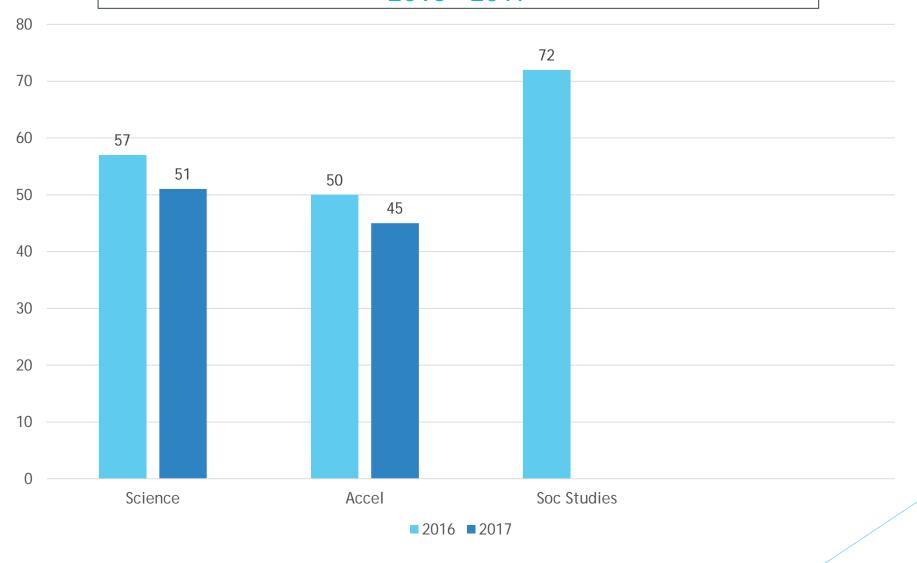


## Math Proficiency Analysis 2016 - 2017



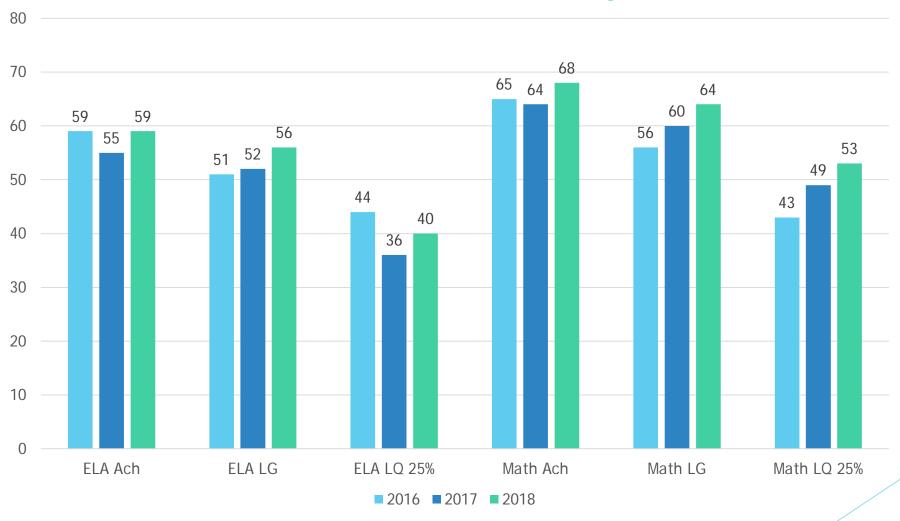


## Science, Acceleration, and Social Studies Proficiency Analysis 2016 - 2017



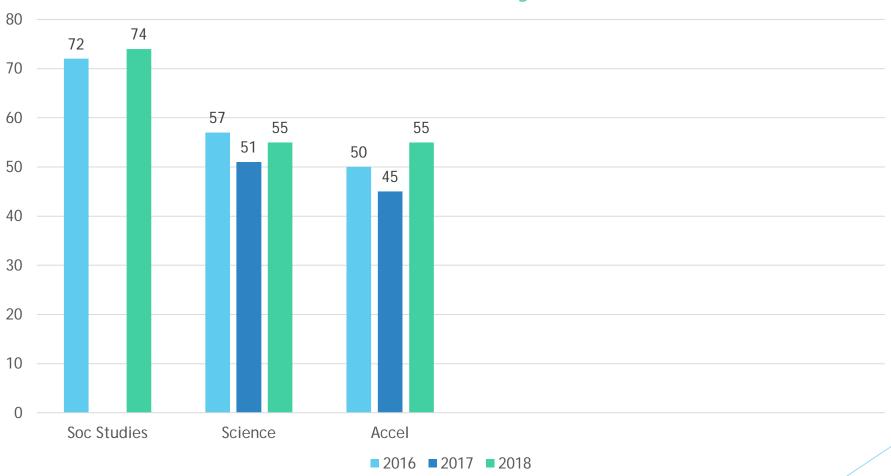


## **ELA & Math 2018 Proficiency Goals**





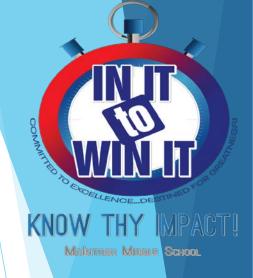
## Social Studies/Science/Acceleration 2018 Proficiency Goals





## IN IT TO WIN IT!!

2016-2017 Total	2017-2018 Projections
2017 Total Points: 412	2018 Total Points: 524
2017 Percentage: 52%	2018 Percentage: 58%
2017 "B" Percentage: 54%	"B" Grade Percentage: 54%
2017 "A" Percentage: 62%	"A" Grade Percentage: 62%
*SS was not assessed	



STEM A<sup>2</sup> Magnet Program
Suncoast Academy for Science Technology and the Arts

### **OUR FOCUS**

- ► ELA & Math Lower Quartile
- Learning Gains in Lower Quartile
- Acceleration in Algebra 1 & Geometry
- School-Wide Progress & Achievement



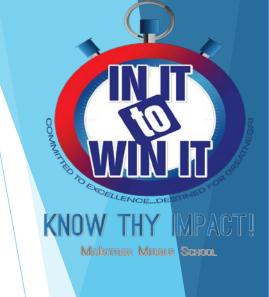


STEM A<sup>2</sup> Magnet Program
Suncoast Academy for Science Technology and the Arts

Creating a Culture for Success:

# STRATEGIES FOR SUCCESS TO ACHIEVE OUR GOALS





STEM A<sup>2</sup> Magnet Program
Suncoast Academy for Science Technology and the Arts
Creating a Culture for Success:

- \*Master Schedule
- \*Theme/Shirts/Visuals throughout school
- \*Transition Team
- \*Students in class by 9:25am
- \*PDAP Team (PD/iReady/CCR)
- \*MTSS Team (SWST/CARE/Soc. Emotional/ESE/School-wide Behavior)
- \*ILT & SWILT Team
- \*ILT into Classrooms/PLC's
- \*Grade Level Team Leaders
- \*"A Team" District Program Specialists
- \*Adult/Student Volunteers & Student Interns





## Strategies for Success

- #1 Know Thy Impact
- #2 Using Data to Inform instruction & Monitor Student Progress
- #3 Structured Academic Support Services
- ▶ #4 Systemic Behavior Support
- #5 College & Career Readiness



## Strategy for Success #1: Know Thy Impact:

THE APPLIED USE OF KNOWLEDGE...IS POWER"

Delatorro McNeal, II

- Teacher/Student Collective Efficacy
- Building Teacher Student Relationships
- Student/Staff incentives
- Teacher Learning Walks
- Staff Professional Development:
  - ► Focus Friday's & District Program Specialists
  - Visible Learning Strategies
    - ► Teacher Clarity Learning Intentions/Success Criteria/Feedback



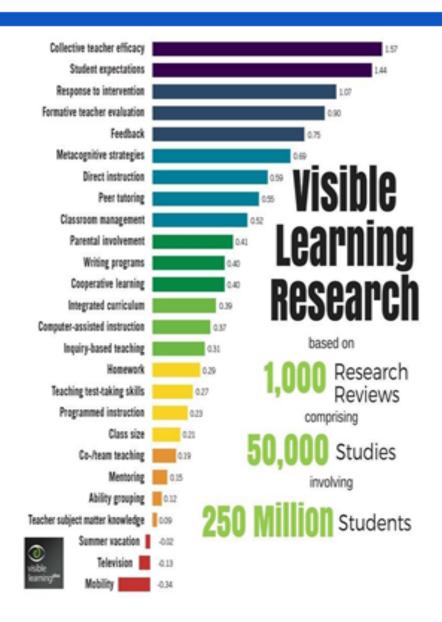
#### Learning Intentions:

- Understand the key Visible Learning messages
- ⇒ Be able to make links between these messages and what happens in your classroom



#### Success Criteria:

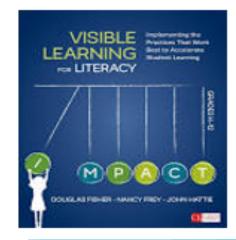
- ⇒ Articulate the key findings from the Visible Learning research
- ⇒ Describe the characteristics of inspired and passionate teachers
- ⇒ Describe the role of feedback and its potential impact on learning
- Describe the mind frames which can have a major impact on student achievement
- Think about the implications of what you have
  learned for McIntosh Middle School



### McIntosh Middle School



Visible Learning for Teachers—What Works Best for Students.



#### Know Thy Impact!

August 18th

Speakers: Csogi, Driza

Day 1: Learning Intentions and Success Criteria: Ensuring student learning is visible by refining j-Engage

What we want students to learn and what we want them to do with <u>their</u> learning.



August 25<sup>th</sup> Speakers: Brown, Driza, Lester

Day 2: Cornell Notes/Summarizing: Organizing for Success with Interactive Notebooks

Study strategies and reading comprehension for learners through note-taking.

September 1"

Speakers: Driza, Proch-Moore, Martin

Day 3: Feedback: Where am I going? How am I going there? Where to next? Understanding the difference between task, process, self-regulation, and selffeedback.

Teachers will examine the focus levels of feedback: task, process and selfregulation. September 29<sup>th</sup>

Speakers: Reichman, Harris

Day 4: Classroom Management

A training on how to manage a classroom for successful student learning and engagement.

October 6<sup>th</sup>

Speakers: Davis, Hoffman, Martin

Day 5: Goal Setting and Self-Assessment of Learning (Post and Pre-Assessments). ASSESSMENT CAPABLE VISIBLE LEARNERS

Ensuring students take responsibility for their learning.

October 13th

Speakers: Panighetti, Steere, Driza

Day 7: Close Reading Strategies: Annotating, repeated reading, graphic organizers and anticipation guides

How to use Close Reading to build fluency and deepen understanding.

October 20th

Speakers: Driza, Lester, Martin

Day 6: Direct Instruction: What does successful direct instruction look like?

Refining the I-Engage lesson plan and incorporating Visible Learning into GRR.

November 3<sup>rd</sup>

Speakers: Salzman, Grady, Driza

Day 8: Discussion and Questioning: How to add discussion and questioning into j-Engage (ATT)

How to ensure students talk to one another without the teacher always being the intermediary.

November 17<sup>th</sup>

Speakers: Davis, Wilson, Driza

Day 9: Reciprocal Teaching: Analogies and Connections

How to incorporate structured reading routines into lessons.

December 8<sup>th</sup>

Speakers: Steere, Rollason, Eagen

Day 10: Concept Mapping: Using word maps for vocabulary comprehension

Giving students opportunities to take ownership of texts and concepts.





### MMS Learning Walks Schedule

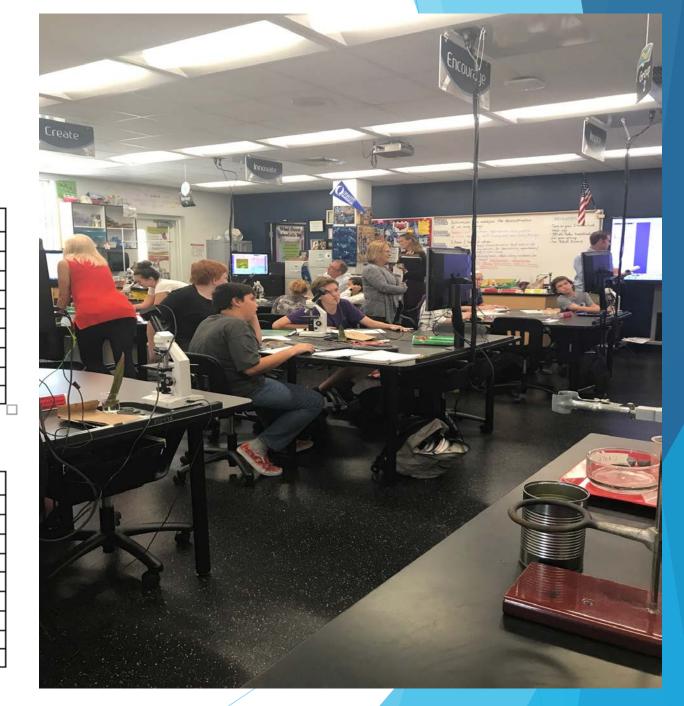
Wednesday, 10/18/17

#### Morning: Participants meet in conference room at 9:30

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<u>Teacher</u>	Room	<u>Time</u>
Vega	1101	9:45-9:55
Gwatney	925	10:05-10:15
Smith	1121	10:30-10:40
Zaremba	602	10:50-11:00
Martin	702	11:10-11:20
Driza	310	11:30-11:40
Lester	318	11:50-12:00
Rieger	305	12:10-12:20
Rollason	806	12:30-12:40

#### Afternoon: Participants meet in conference room at 12:45

<u>Teacher</u>	Room	<u>Time</u>
Rieger	305	1:00-1:10
Driza	310	1:20-1:30
Vega	1101	1:37-1:47
Zaremba	602	2:00-2:10
Gwatney	925	2:25-2:33
Smith	1121	2:40-2:50
Lester	318	3:00-3:10
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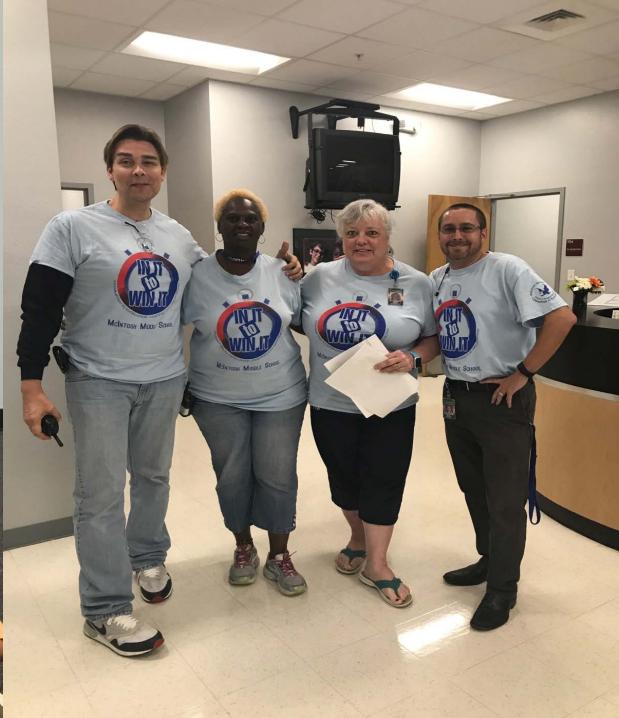
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Strategy for Success #2: Using Data to Inform instruction & Monitor Student Progress

- Master schedule for co-planning, team meetings, department meetings and meaningful, data-based PLC meetings
- Ongoing Progress monitoring of iReady Diagnostics and Standards Mastery Data
- Ongoing Student Data Chats to guide student progress and strategic lesson planning
- Student self progress monitoring in Reading and Math using iReady portfolios
- Using iReady Toolbox to guide instruction to impact gaps in learning
- iReady Walls of Fame, incentives, Career Planning period competitions
- ► Teacher Pretests & Posttests, Formative assessment
- Feedback

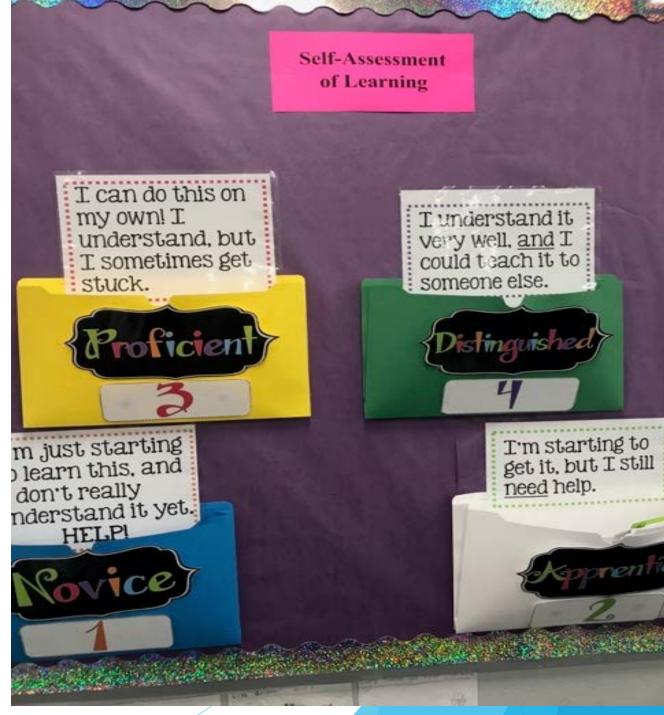


## iReady/College/Career Readiness Planning (CP) Schedule



	Monday	Tuesday	Wednesda v	Thursday	Friday
CP	iReady Reading	iReady Reading	iReady Math	iReady Math	CCR





NAME: Hailey Deck NAME DATE:XXV/17 TEACHER: McIntosh Mc Mastery Ma Success Su PORTFOLIO PO MMS Supporting Assessment Capable Learners MMS LAFS This week I have been working on This This week I have been working on Determing central inea. YOM box plots understanding Making interences, of ch Statistics th th in LAFS. in MAFS. Write an affirmation about your work: Wri I have been monitoring my effort and engagement in the process of doing i-Ready and I am goine, to loring head prones so I can near what it's soying and I can soy more attention Check -> [ I am clear that I can achieve FSA success by focusing on my individual growth/learning goals.

	McIntosh Master Success PORTFOLIO
,	ii-Ready
	KNOW THY IMPACTI
_	P Teacher: Mrs. Rann

## Strategy for Success #3: Structured Academic Support Services

- ► T.A.G.G. (Targeted Academic Growth Group)-(shortest list ever)
- Transition Team (Exceptional Students w/ greater needs)
- Instructional Lab: before and after school to provide all content area tutoring and support
- Scheduled advanced math support and High FCAT Level 2's (pull-out and push-in)
- Scheduled math support for grade 6 advanced, regular, and pre-algebra
- Monitoring Lowest quartile to provide additional support
- Science support for NGSSS assessed students



# Strategy for Success #4: Systemic Behavior Support

- SWST/CARE meetings to focus on specific students needs and determine interventions for success
- Home visits by social worker and Behavior Specialist
- Administration & Staff mentors for students frequent check-ins
- Sharepoint data collection-common location for teachers to communicate behaviors and strategies they are using in their classrooms
- ► Behavior intervention team collects and utilizes data to determine trends and patterns related to behavior, attendance, grades etc.
- Restorative meeting with student and teacher or students and students.
- Proactive parent meetings and calls in order to reinforce home/school communication and to reduce referrals
- Peer mediation through counselors and collaborating with JFCS and Challenge to Change program
  - Social Skills Classes & One-on-one meetings



Strategy for Success #5: College and Career Readiness and Career and Technical Education (CTE) & SSTRIDE

College and Career Ready (CCR): Goal created by Superintendent Goal: Every student should graduate College and Career Ready!

College and Career School Based Team (CCP Team):PDAP (Csogi), Guidance Counselor (Schatz), Career Advisor (Craig)

A new 25-minute Career Planning (CP) period (period 3) scheduled into our day.

One day/week students work in CCR tile (Naviance).

College and Career Success Program class

SSTRIDE Science Career Program in collaboration with FSU College of Medicine







