

2014-15 School Improvement Plan

Dade - 5049 - Pinecrest Cove	Academy - 2014-15 SIP
Pinecrest Cove	Academy

		Pinecrest Cove Academy			
Pinecrest Cove Academy					
4101 SW 107TH AVE, Miami, FL 33165					
		[ no web address on file ]			
School Demographics					
School Type	)	Title I	Free/Redu	uced Price Lunch	
Combination		No		53%	
Alternative/ESE C	Center	Charter School	I	Minority	
No		Yes		98%	
School Grades History					
Year	2013-14	2012-13	2011-12	2010-11	
Grade	А	А	А		
School Board Approva	I				

This plan is pending approval by the Dade County School Board.

#### SIP Authority and Template

Section 1001.42(18), Florida Statutes, requires district school boards to annually approve and require implementation of a school improvement plan (SIP) for each school in the district.

The Florida Department of Education (FDOE) SIP template meets all statutory and rule requirements for traditional public schools and incorporates all components required for schools receiving Title I funds. This template is required by State Board of Education Rule 6A-1.099811, Florida Administrative Code, for all non-charter schools with a current grade of D or F, or with a grade of F within the prior two years. For all other schools, the district may use a template of its choosing. All districts must submit annual assurances that their plans meet statutory requirements.

This document was prepared by school and district leadership using the Florida Department of Education's school improvement planning web application located at <u>https://www.floridaCIMS.org</u>.

#### **Table of Contents**

Purpose and Outline of the SIP	4
Differentiated Accountability	5
Current School Status	8
8-Step Planning and Problem Solving Implementation	23
Goals Summary	23
Goals Detail	23
Action Plan for Improvement	29
Appendix 1: Implementation Timeline	50
Appendix 2: Professional Development and Technical Assistance Outlines	55
Professional Development Opportunities	56
Technical Assistance Items	0
Appendix 3: Budget to Support Goals	59

#### Purpose and Outline of the SIP

The SIP is intended to be the primary artifact used by every school with stakeholders to review data, set goals, create an action plan and monitor progress. A corollary at the district level is the District Improvement and Assistance Plan (DIAP), designed to help district leadership make the necessary connections between school and district goals in order to align resources. The Florida Department of Education encourages schools to use the SIP as a "living document" by continually updating, refining and using the plan to guide their work throughout the year. This printed version represents the SIP as of the "Date Modified" listed in the footer.

#### Part I: Current School Status

Part I organizes the current status of the school around five domains inspired by the 5Essentials framework: Supportive Environment, Family and Community Involvement, Effective Leadership, Public and Collaborative Teaching, and Ambitious Instruction and Learning. Questions regarding the school's Multi-Tiered System of Supports have been embedded throughout this part to demonstrate how data is used by stakeholders to understand the needs of all students and allocate appropriate resources in proportion to those needs.

#### Part II: Needs Assessment

Part II requires the school to review performance and early warning systems data in order to develop strategic goals and associated data targets (i.e., "SMART goals") for the coming school year in context of the school's greatest strengths and needs. An online tool was developed, which includes data visualizations and processing questions to support problem identification, problem analysis and strategic goal formulation.

#### Part III: 8-Step Planning and Problem Solving for Implementation

Part III enables the school to develop implementation plans for its highest-priority goals. With the overview of the current state of the school in mind and the strategic goals identified through the needs assessment, the planning team engages in a facilitated planning and problem-solving process, through which they

- Define strategic goals and establish targets to be reached by successfully achieving the goals (Step 1)
- Identify resources available to support the goals and barriers that could hinder achieving those goals (Step 2)
- Select high-priority barriers they want to address initially (Step 3)
- Design implementation and monitoring plans for strategies to resolve selected barriers (Steps 4-7)
- Determine how they will monitor progress toward each goal (Step 8)

#### Appendices

The following appendices, automatically-generated from content entered in Part III, are included in this document:

- · Appendix 1 is a timeline of all action steps and monitoring activities
- Appendix 2 is an outline of all professional development opportunities and technical assistance items
- Appendix 3 is a report of the budget needed to implement the strategies

#### **Differentiated Accountability**

Florida's Differentiated Accountability (DA) system is a statewide network of strategic support, differentiated by need according to performance data, and provided to schools and districts in order to improve leadership capacity, teacher efficacy and student outcomes. DA field teams collaborate with district and school leadership to design, implement and refine improvement plans, as well as provide instructional coaching, as needed.

#### **DA Regions**

Florida's DA network is divided into five geographical regions, each served by a field team led by a regional executive director (RED).

#### **DA Categories**

Traditional public schools are classified at the start of each school year, based upon the most recently released school grades (A-F), into one of the following categories:

- Not in DA currently A or B with no F in prior three years; charter schools; ungraded schools
- Monitoring Only currently A or B with at least one F in the prior three years
- Prevent currently C
- Focus currently D
  - Planning two consecutive grades of D (i.e., DD), or a grade of F immediately followed by a grade of D in the most recent grades release (i.e., FD)
  - Implementing two consecutive grades of D in the most recent grades release preceded by a grade below C (i.e., FDD or DDD)
- Priority currently F
  - Planning declined to a grade of F in the most recent grades release and have not received a planning year or implemented a turnaround option during the previous school year
  - Implementing two consecutive grades of F (i.e., FF), or three consecutive grades below C with an F in the most recent grades release (i.e., FDF or DDF)

#### **DA Turnaround and Monitoring Statuses**

Additionally, schools in DA are subject to one or more of the following Turnaround and Monitoring Statuses:

- Former F currently A-D with at least one F in the prior three years; SIP is monitored by FDOE
- Planning Focus Planning and Priority Planning; district is planning for possible turnaround
- Implementing Focus Implementing and Priority Implementing; district is implementing the Turnaround Option Plan (TOP)

#### 2014-15 DA Category and Statuses

DA Category	Region	RED
Not In DA	5	Gayle Sitter
Former F		Turnaround Status
No		

Dade - 5049 - Pinecrest Cove Academy - 2014-15 SIP Pinecrest Cove Academy Dade - 5049 - Pinecrest Cove Academy - 2014-15 SIP Pinecrest Cove Academy

#### Part I: Current School Status

#### Supportive Environment

#### **School Mission and Vision**

#### Provide the school's mission statement

The mission of Pinecrest Cove Preparatory Academy is to provide a challenging curriculum where academic excellence, character development, and individual growth are nurtured in a safe environment that involves the active participation of students, teachers, parents, and community members.

#### Provide the school's vision statement

The core philosophy and vision of our Pinecrest family is to empower each student to succeed in life and contribute to society in a positive manner. We envision students who will make a lasting impact on peers, communities, and are conscious of their purpose in the world at large. In order to develop compassionate and empathetic students, we will provide a safe and nurturing environment where there is mutual respect amongst all members of our school community. Students will come to school prepared and eager to learn. By exposing our children to a diverse curricula and differentiated activities, we will develop life-long, intrinsic learners.

#### **School Environment**

### Describe the process by which the school learns about students' cultures and builds relationships between teachers and students

At Pinecrest Cove Academy teachers work towards understanding where their students come from before school starts with an introductory phone call to students' homes. In this initial contact teachers get to begin getting to know their students and families. Teachers incorporate a variety of inventories to learn about their students, from their cultural backgrounds to their personal likes and dislikes as well as their personalities. Teachers utilize a variety of inventories including "All About Me" and interest inventories at the beginning of the year. This process grows as the family environment throughout Pinecrest Cove Academy nurtures a sense of bonding and teachers identify their students as their "kids". It is more than a teacher-student relationship at Pinecrest Cove – we truly become a family.

### Describe how the school creates an environment where students feel safe and respected before, during and after school

All stakeholders agree to the school's mission, vision, and values as well as the appropriate ways in which to interact with one another. This is varied throughout the entire day at Pinecrest Cove Academy, from when the first employee enters the building until the final employee locks up for the night. All stakeholders, from teachers to staff to parents and students sign an agreement to uphold these values and beliefs which directly impact student safety and respect. Before school it is carried out in the adults monitoring the hallways ensuring students physical as well as emotional well-being, hall monitors assisting as well, and the nurturing cafeteria staff providing breakfast to fuel learning. Throughout the school day students are expected to follow the student code of conduct and all adults are expected to uphold it as well in an ethical and respectful way. All staff knows the chain of command to assist students in any issues they have, from feeling unsafe to feeling disrespected, and we have a full-time counselor to help students as well as teachers and community members if the need were to arise.

This carries on in after school hours as our after school programs are built on a foundation of trust

and respect where each counselor is held to high expectations and students are provided a safe and nurturing environment to study and wait for their parents to pick them up.

# Describe the schoolwide behavioral system in place that aids in minimizing distractions to keep students engaged during instructional time. This may include, but is not limited to, established protocols for disciplinary incidents, clear behavioral expectations, and training for school personnel to ensure the system is fairly and consistently enforced

At Pinecrest Cove Academy all parents and students are required to acknowledge both the countywide Code of Student Conduct as well as the Academy's behavior policy. Teachers and staff reinforce these policies at Open House and the first few days of school. This system is implemented school-wide and teachers do adapt them to fit the needs of their class, however, the heart of the system remains the same and in effect throughout the campus. The teachers and staff are briefed in the importance of the system and the importance of consistency and fidelity in following through with behavioral consequences. These protocols are clearly outlined in the Parent-Student Handbook and available for all stakeholders to review.

### Describe how the school ensures the social-emotional needs of all students are being met, which may include providing counseling, mentoring and other pupil services

At Pinecrest Cove Academy we value each child's uniqueness at the academic, physical, and emotional levels. It is extremely important to all staff members that each child's socio-emotional needs are met, as without those needs being met, we cannot do our job of fully educating each child. We employ a full-time counselor who provides one-to-one counseling on an as-needed or continuous basis. She has an incredible peer mentoring program in place to assist in conflict resolution scenarios. Additionally, she provides faculty and staff various opportunities and resources to be better aware of the socio-emotional needs of students, what signs to look for, and how to respond to students in a supportive way. She also goes beyond and provides such services for parents as well to assist in a variety of topics such as stress, bullying, and Internet safety.

#### Early Warning Systems

The school's response to this section may be used to satisfy the requirements of 20 U.S.C. § 6314(b)(1)(B)(ii)(III), (b)(1)(B)(iii)(I), and (b)(1)(I).

### Describe the school's early warning system and provide a list of the early warning indicators used in the system

At Pinecrest Cove Academy monitoring for early detection of EWS is the key to minimizing behaviors that if not addressed, can become routine, eventually affecting student achievement. Attendance is monitored daily by classroom teachers and the attendance manager. They keep track of student tardies, absences, and early dismissal. Daily communication takes place between the school and the parents to monitor reasons for such tardies, absences, or early dismissal. This information is then sent to the school counselor where additional contact is made with parents. Parents are notified throughout the process and tardies/absences are documented via school forms and or SCAMS when necessary. Parents are asked to sign attendance Review Committee meets with parents to inform them of how the tardies, absences, and or early dismissal has or can affect their child and together as a team, develop ideas, strategies and or solutions to improve attendance patterns.

Behavior is monitored daily by classroom teachers, instructional coaches, and school counselor. They keep track of student behavior in and out of the classroom. Daily communication takes place between the classroom teacher and the parents to discuss and monitor behavior and or patterns in behavior that need improvement. When a child displays a behavior that constitutes being sent to the office, the child is sent with a referral which describes the incident, behavior displayed by the student and or students, and a summary detailing parent/teacher communication. This information is then sent to the

school counselor and or administration where additional contact is made with parents. The Code of Student Conduct is used to determine action to be taken as well as student consequences to be issued. Parents are notified throughout the process and may be called to the school depending on the situation. The incident is documented via school forms and or SCAMS when necessary. The Discipline Committee meets with parents throughout the year to discuss behavior issues and concerns and how the behavior is or can affect their child and together as a team, develop ideas, strategies and or solutions to prevent and improve on the displayed behavior patterns. The school has many factors in place to deter or prevent such behaviors from occurring such as: -after school clubs/sports (basketball, volleyball, patrols, Peer Mediators, SECME, Robotics, El Grupito, chorus, band, art, etc.) students can apply to or try out for but must keep exemplary behavior

in order remain a member or on the team

-school wide incentives for behavior

-bully prevention curriculum and week of exciting activities

-counselor chats

Good academic standing is monitored daily by classroom teachers, instructional coaches, and school counselor. They keep track of student grade-point averages and student performance outcomes on interim assessments, STAR Reading/Mathematics assessments, etc. Daily communication takes place between the classroom teacher and the parents to discuss and monitor subjects at-risk and or skills needing improvement. A progress report is sent every quarter detailing student academic standing and is then followed by a report card at the end of the quarter. Additional contact is made in between these reporting dates if students should fall a letter grade or are in danger of that taking place. The administration and instructional coaches are kept informed of student's academic standings throughout the quarter via documentation that details student's grade point average in each subject on a bi-weekly basis. Students at-risk are progress monitored by the classroom teacher, instructional coaches, school counselor, and administration. The committee meets with parents throughout the year to discuss concerns and how the patterns displayed is or can affect their child's academic standing and together as a team, develop ideas, strategies and or solutions to prevent quarterly failure and improve academically. The school has many factors in place to assist students and prevent academic failure of subjects from occurring such as:

-afterschool turoring

-intervention programs

-Saturday academy

-after school clubs/sports (basketball, volleyball, patrols, Peer Mediators, SECME, Robotics, El Grupito, chorus, band, art, etc.) students can apply to or try out for but must keep exemplary academics in order remain a member or on the team

-school wide incentives for academic achievement

-certificates for honor roll students

-counselor chats

Early Warning Systems

- 1. Attendance Below 90%
- 2. One or more suspensions whether in school or out of school
- 3. Course Failure in ELA & Mathematics
- 4. Level 1 in Statewide Standardized Testing
- 5. Administrative Detentions
- 6. Discipline Referrals

#### Provide the following data related to the school's early warning system

The number of students by grade level that exhibit each early warning indicator:

Indicator		Grade Level						Total		
		1	2	3	4	5	6	7	8	Total
Attendance below 90 percent	0	5	6	0	1	0	3	0	1	16
One or more suspensions	0	1	0	0	0	1	1	3	0	6
Course failure in ELA or Math	1	4	2	3	3	0	0	0	0	13
Level 1 on statewide assessment	0	0	0	0	10	6	8	1	6	31

Dade - 5049 - Pinecrest Cove Academy - 2014-15 SIP Pinecrest Cove Academy

The number of students identified by the system as exhibiting two or more early warning indicators:

Indicator	Gra	Total		
Indicator	к	3	4	Total
Students exhibiting two or more indicators	1	1	3	5

### Describe all intervention strategies employed by the school to improve the academic performance of students identified by the early warning system

Pinecrest Cove continuously aims to target the students that show EWS indicators. There are different strategies that are done as a school in order to address EWS indicators with sufficient time in order to remedy the deficiency. In the beginning of the school year parents receive documentation regarding attendance and tardies. The school has all parents and students sign the code of student conduct which entails consequences for behavior. There are teacher/parent conferences held initially to discuss any concerns on academics or behavior. The students are also referred to the school counselor for group or individual counseling when targeting specific indicators. In house referrals or administrative detentions are given to address the behaviors that are not acceptable. Parent conferences are held with the school counselor initially or with the administration if the behavior continues. Before yearly statewide testing the school counselor visits the classes to discuss techniques and testing tips. In addition, the counselor has group meetings with the level 1's and 2's for more testing strategies and stress techniques related to testing. Pinecrest Cove Academy continually meets with the Leadership Team to discuss and implement processes for early identification in order to address and successfully target all EWS indicators.

#### Family and Community Involvement

The school's response to this section may be used to satisfy the requirements of 20 U.S.C. § 6314(b)(1)(B)(iii)(I)(aa).

Describe how the school works at building positive relationships with families to increase involvement, including efforts to communicate the school's mission and vision, and keep parents informed of their child's progress

Title I schools use the Parent Involvement Plan (PIP) to meet the requirements of 20 U.S.C. § 6314(b)(1)(F).

#### Will the school use its PIP to satisfy this question?

No

#### PIP Link

The school completes a Parental Involvement Plan (PIP), which is available at the school site.

#### Description

Pinecrest Cove Academy works diligently to keep families involved through a variety of ways. Parents are encouraged to create accounts to check on student progress and to complete the volunteer form annually to be able to participate in school events for volunteer hours and be a part of creating lasting memories for their children. The school provides an Open House student and parent event before the official start of school to initiate parental involvement and assist parents with becoming familiar with

school and classroom policies and procedures. The school uses phone calls, email, school website, and social media to communicate with families and keep them up-to-date. Additionally, Pinecrest Cove Academy works with the Parents as Liaisons organization to not only communicate the school's mission and vision to parents through its network, but to grow and fulfill the school's mission and vision incorporating the unification of all stakeholders working together as a community.

## Describe the process by which the school builds and sustains partnerships with the local community for the purpose of securing and utilizing resources to support the school and student achievement

Pinecrest Cove Academy believes it is vital for the school to build and sustain local and community partnerships as it directly ties in with the vision and mission of the school and is paramount in increasing student achievement. At the classroom level teachers are encouraged to find donors and opportunities through parent contacts, local organizations and websites such as Donors Choose, Adopt-a-Classroom, etc., to support student achievement. At the school level the school offers opportunities for businesses in the area to support the school through an annual Walk-A-Thon, Stingray Festival, yearly Publix Mother's Day cake activities, while taking individual, group, or even spring pictures of our students and staff, through our school Stingray Membership discount cards and ads made possible through advertisement in our school yearbook. Through such partnerships is what makes it possible for Pinecrest Cove Academy to continue with it's outstanding reputation through the community of being a top-notch K-8 center.

#### **Effective Leadership**

The school's response to this section may be used to satisfy the requirements of 20 U.S.C. § 6314(b)(1)(H).

#### School Leadership Team

#### Membership

Identify the name, email address and position title for each member of the school leadership team.:

Name	Title
Dopico, Susie	Principal
Rodriguez, Vanessa	Assistant Principal
Stephens , Lizeth	Instructional Coach
Donado, Brigitte	Teacher, K-12
Bernal , Suheirys	Teacher, K-12
Cabal , Michelle	Teacher, K-12
Sosa , Marlene	Teacher, K-12
Mayorga, Jessica	Teacher, K-12
Bazo, Jenny	Teacher, K-12
Broche , Caridad	Teacher, K-12
Espinoza , Christina	Teacher, K-12
Espinoza , Tommy	Teacher, ESE
Gonzalez , Lissette	Psychologist
Obeso, Ivy	Other
Ruiz-Lacayo, Yanet	Guidance Counselor
Gasset, Grace	Instructional Media

#### Duties

### Describe the roles and responsibilities of the members, including how they serve as instructional leaders and practice shared decision making

Susie Dopico - Principal: The Principal provides a common vision for the use of data-based decisionmaking. The Principal ensures that the school based team is implementing MTSS, intervention and documentation, and adequate professional development to support school improvement initiatives. The Principal oversees the administration of Rtl skills of school staff, and communicates with parents regarding school-based Rtl plans and activities.

Vanessa Rodriguez - Assistant Principal: Assists the Principal in carrying out the vision/mission of the MTSS and the implementation of RtI. Test Chairperson: Provides data to the MTSS Leadership Team based on state, district and school-wide based assessments.

Ms. Donado, Ms. Bernal, Ms. Cabal, Ms. Sosa, Ms. Mayorga, Dr. Bazo, Ms. Broche, Ms. Espinoza, Ms. Gutierrez, and Mr. Subauste, - Department/Grade Level Chairs: Provide information about core instruction, participate in student data collection, deliver Tier 1 instruction/intervention, collaborate with other staff to implement Tier 2 interventions, and integrate Tier 1 materials/instruction with Tier 2/ 3 activities. Engage in classroom observations to assure implementation of the school improvement efforts.

Tommy J. Espinoza - SPED Chair & Instructional Coach: Works in partnership with the general education teachers and provides teachers with intervention strategies and materials. Attends meetings and relays pertinent information to the MTSS Leadership Team. Collects and analyzes data from Interim Assessments in order to plan intervention strategies for low performing students. Provides, designs, and participates in professional development opportunities in accordance with specific needs.

Lizeth Stephens - ELL Chair & Instructional Coach: Works in partnership with ELL teachers and provides teachers with ELL strategies and materials. Attends meetings and relays pertinent information to the MTSS Leadership Team. Collects and analyzes data from Interim Assessments in order to plan intervention strategies for low performing students. Provides, designs, and participates in professional development opportunities in accordance with specific needs.

Lissette Gonzalez - School Psychologist: Interprets and analyzes data provided by the general education teachers. Assists in the development of IEP's and will offer aid with intervention materials and strategies.

Ivy Obeso - Speech and Language Pathologist: Provides the team with the knowledge needed to understand the role that language plays in the curriculum.

Yanet Ruiz-Lacayo - Counselor: Serves as a liaison between the families and the school to continuously support the student's social, emotional, and educational needs.

Grace Gasset - Media Specialist: Provides assistance to teachers and students in obtaining media and library resources. Develops and implements professional development for teachers in the area of technology, aids in the acquisition of support material that enhances instructional intervention in the area of research, and endorses cross-curricular activities related to reading.

Describe the process through which school leadership identifies and aligns all available resources (e.g., personnel, instructional, curricular) in order to meet the needs of all students and maximize desired student outcomes. Include the methodology for coordinating and supplementing federal, state and local funds, services and programs. Provide the person(s) responsible, frequency of meetings, how an inventory of resources is maintained and any problem-solving activities used to determine how to apply resources for the highest impact

Pinecerst Cove Academy ensures the resources offered are aligned to Florida's standards in order to provide all it's students the most current instructional curriculum and resources. Through weekly briefings, quarterly principal meetings, and Reading/Mathematics/Science coach meetings, the school is kept up to date on newly adopted textbooks, curriculum updates, changes in state standardized assessments, and new or updated versions of resources that are aligned to state standards. Teachers receive an academic resource chart that includes all the programs that are available either

purchased by the school or provided by the District at no cost. This resource chart is updated throughout the year by the administration as new programs are adopted by the District or purchased by the school. Tangible resources are inventoried and disbursed to the teachers for immediate use with their students. The instructional coaches keep a detailed inventory on a quarterly or as needed basis to ensure proper tracking and upkeep of all resources.

The MTSS Leadership Team seeks out federal, state and local programs and coordinates with District personnel to meet the needs of all students and maximize desired student outcomes. Through a multi-tiered system of support, the school is able to meet the personal, instructional, and curricular needs of all it's students based on their specific needs.

The MTSS Leadership Team use the Tier 1 Problem Solving process to set Tier 1 goals and monitors academic and behavioral data to evaluate progress towards those goals at least three times per year by:

1. Holding regular team meetings where problem solving is the sole focus.

2. Using the four step problem solving process as the basis for goal setting, planning, and program evaluation during all team meetings that focus on increasing student achievement or behavioral success.

3. Determining how we will know if students have made expected levels of progress towards proficiency? Using progress monitoring reports from Intervention programs, Journey's, District Baseline and Interim Assessments, STAR Reading and Mathematics and FAIR assessments results. (What progress will show a positive response?)

Students showing growth and improvement on the quarterly assessments, academic grades and meeting standards on State Assessment Tests.

4. Respond when grades, subject areas, classes, or individual students have not shown a positive response? (MTSS will meet to discuss student progress and address academic and/or behavior results with a 5 week period if adequate growth is not exhibited by students.)

5. Responding when students are demonstrating a positive response or have met proficiency by raising goals or providing enrichment respectively.

6. Gather and analyze data at all Tiers to determine professional development for faculty as indicated by group or individual student diagnostic and progress monitoring assessment.

7. Ensure that students in need of intervention are actually receiving appropriate supplemental Tier 2 intervention. Gather ongoing progress monitoring (OPM) for all interventions and analyze that data using the Tier 2 problem solving process after each OPM.

Tier 2 - The second level of support consists of supplemental instruction and interventions provided in addition to and in alignment with effective core instruction and behavioral supports to groups of targeted students who need additional instructional and/or behavioral support. Tier 2 problem solving meetings occur regularly (monthly) to:

1. Review OPM data for intervention groups to evaluate group and individual student response.

2. Support interventions where there is not an overall positive group response.

3. Select students (see SST guidelines) for SST Tier 3 intervention.

Tier 3 - The third level of support consists of additional supplemental instruction and interventions provided in addition to and in alignment with effective core instruction and behavioral supports to groups of targeted students who need additional instructional and/or behavioral support. Tier 3 problem solving meetings occur regularly (monthly) to:

1. Review OPM data for intervention to evaluate individual student response.

2. Support interventions where there is not an overall positive response.

3. Select students for SST evaluation process.

Additionally, the school improvement plan (SIP) summarizes the school's academic and behavioral goals for the year and describes the school's plan to meet those goals. The specific supports and actions needed to implement the SIP strategies are closely planned, examined, and monitored. The MTSS Problem-Solving process is used to first carry out, monitor, and adjust if necessary, the supports that are defined in the SIP. Annual goals are translated into progress monitoring (3 times per year) and ongoing progress monitoring measures (once a month) that can reliably track progress on a schedule based on student need across Tiers. Tier 2 supports are provided to students who have not

met proficiency or who are at risk of not meeting proficiency. Finally, MTSS End of Year Tier 1 problem solving evaluates the SIP efforts and dictates strategies for the next year's SIP. At this time, previous years trend data across grade levels is used to examine impact grades for support focus or prevention/early intervention efforts. While the SIP plan does not focus on the primary (untested) grades, the MTSS leadership team extends the intent of the SIP to kindergarten, first, and second grades as they contribute extensively to later grades' performance and student engagement.

#### School Advisory Council (SAC)

#### Membership

Identify the name and stakeholder group for each member of the SAC.:

Name	Stakeholder Group
Susie Dopico	Principal
Lizeth Stephens	Teacher
Tommy Espinoza	Teacher
Kathleen Rivera	Teacher
Brigitte Donado	Teacher
Jenny Bazo	Teacher
Yanet Ruiz-Lacayo	Education Support Employee
Isa Samanez	Parent
Austin Martin	Parent
Arlene Diaz	Parent
Zoila Rugel	Parent
Claudia Fernandez-Castillo	Parent
Yenessa Betancourt	Parent
Guido Samanez	Student
Hector Gonzalez	Business/Community
Grace Gasset	Education Support Employee

#### Duties

### Provide a description of the SAC's involvement with the following activities, as required by section 1001.452(2), Florida Statutes

#### Evaluation of last year's school improvement plan

The SAC is involved in the evaluation of the previous School Improvement Plan which was conducted on May 21, 2014. The SAC attends scheduled meetings at the school to review the end of year student performance data in order to determine the students' needs and outcomes as well as recommends strategies to improve on in those areas of need. The SAC reviews reports dealing with the approval of the final School Improvement Plan, including the strategies set to continue for the following school year, those strategies needing modification, as well as the strategies being discarded. The SAC discusses the strengths, areas of improvement, and weaknesses of last year's School Improvement Plan in order to assist in creating a more rigorous and detailed plan to improve on student achievement and address issues relative to core academic areas (Reading, Mathematics, Writing, and Science), parental involvement, suspensions, attendance, and dropout prevention/ graduation, along with budget, professional development training opportunities, instructional materials, staffing, student support services, and its ongoing monitoring.

#### Development of this school improvement plan

The SAC assists in the preparation, implementation, and evaluation of the School Improvement Plan. The SAC attends scheduled meetings at the school to review all applicable student performance data in order to determine the students' needs and prioritizes them as well as recommends strategies to improve on those areas of need. The SAC regularly reviews reports dealing with the implementation of the School Improvement Plan, including the progress related to implementation of the strategies and the results of benchmark and district/state assessments. The SAC will give the final approval of the School Improvement Plan, the Mid-Year Review, and the End-of-Year Review. The current minutes reflect the approval of the plan by the SAC on October 8, 2014.

#### Preparation of the school's annual budget and plan

The SAC is involved in the preparation of the school's annual budget and plan as well as serves as an advisor to the principal. In order to accomplish this, the SAC attends scheduled monthly meetings to review student performance data in order to determine the students' needs. Priorities are placed based on these needs and discussions take place to guide the direction of purchases for the school year. The SAC also assists with guiding the direction of FTE/EESAC funds and Recognition monies. Copies of the school budget are then provided to all members of the SAC. Budget decisions and implementation timelines are tracked through the SAC's minutes and made available to all stakeholders. The minutes reflect the approval for use of SAC funds on October 3, 2013. The allocation for this school year is a total of \$3,650.00 to be used for Saturday School Tutoring.

### Describe the use of school improvement funds allocated last year, including the amount budgeted for each project

Saturday School Tutoring - In order to service those students who need intensive remediation, on grade level instruction, and above grade level enrichment, Saturday school will be made available to service the individual needs of all students (\$3,400.00). Attendance Incentives and Certificates - Used to motivate students to increase school attendance rate (\$250.00).

## Verify that the school is in compliance with section 1001.452, Florida Statutes, regarding the establishment requirements and duties of the SAC Yes

*If the school is not in compliance, describe the measures being implemented to meet SAC requirements* 

#### Literacy Leadership Team (LLT)

#### Membership

Identify the name, email address and position title for each member of the school-based LLT.:

Name	Title
Dopico, Susie	Principal
Rodriguez, Vanessa	Assistant Principal
Stephens, Lizeth	Instructional Coach
Espinoza , Tommy	Teacher, ESE
Broche , Caridad	Teacher, K-12
Bazo, Jenny	Teacher, ESE
Ruiz-Lacayo, Yanet	Guidance Counselor
Gasset, Grace	Instructional Media
Duties	

#### Describe how the LLT promotes literacy within the school

The initiatives in of the LLT in promoting literacy will be to provide new strategies and interventions to meet the Rtl model, based on the student needs provided by the data, (e.g. FAIR, Interims). The LLT will work closely with classroom teachers to ensure high-fidelity implementation of Reading instruction. The LLT team will also make instructional and programmatic decisions in order to create and maintain a school-wide focus on literacy and reading achievement and improve literacy instruction across the curriculum. The LLT will support literacy instruction by offering professional growth opportunities and provide coverage to attendees when needed and provide adequate notice of meetings in order to ensure progress towards the initiative.

#### Public and Collaborative Teaching

The school's response to this section may be used to satisfy the requirements of 20 U.S.C. § 6314(b)(1)(D).

### Describe the school's strategies to encourage positive working relationships between teachers, including collaborative planning and instruction

Positive working relationships between teachers is vital in creating unity and cohesiveness. Teachers at Pinecrest Cove Academy work together to develop strong ties that build on collaborative relationships that extend far beyond the classroom. During faculty meetings teachers are asked to present sample activities incorporating best practices using state standards with their grade level team. Teachers also have common planning time which allows for grade level unity and sharing of ideas as well as provides opportunities to establish and build upon relationships. Common planning time is also extended to teachers teaching the same content in order to build upon skills and ensure a solid foundation. School committees are also additional opportunities for teachers to come together for the benefit of all stakeholders as this is where many of the clubs, school wide activities and events are planned.

### Describe the school's strategies to recruit, develop and retain highly qualified, certified-in-field, effective teachers to the school

**Recruit Highly Qualified Teachers** 

-School Website-Recruitment to attract possible candidates for employment through a rigorous interview process.

-Soliciting referrals from current employees, parents and stakeholders.

**Development of Highly Qualified Teachers** 

-Inform teachers of upcoming classes towards endorsements and or certifications.

-Coordinate to provide courses/training at the school to assist teachers in attaining endorsements.

-Provide teachers the Stingrays Mentor Stingrays Program created at the school.

**Retain Highly Qualified Teachers** 

-Participation in Professional Learning Communities for support and growth.

-Provide leadership opportunities to support instruction for professional advancement.

-Grade-level chair opportunities with supplements provided to assist in retaining experienced teachers. -Assign new teachers to a veteran mentor or buddy teachers, through a support system for observations and school related activities.

### Describe the school's teacher mentoring program, including the rationale for pairings and planned mentoring activities

Pinecrest Cove Academy pairs up novice teachers with mentor teachers at the beginning of the school year during orientation week. During this time and throughout the year, the mentor teacher regularly meets with the novice teacher to make them aware of important processes, policies and procedures of the school, and to provide ideas and support. The mentor serves as the initial contact as questions arise throughout the initial weeks and for the remainder of the year. They will also meet regularly to discuss best practices, evidence-based strategies, state standards, etc. Additional time is given on an as needed basis for feedback, coaching and planning.

The following teachers have been paired for the 2014-2015 school year.

Ms. Zagales is paired with an experienced Kindergarten teacher, Ms. Donado, because the mentor has extensive knowledge in the primary core subject areas. Additionally, her students have shown significant gains as evidenced in their FAIR Assessment as well as in the the SAT-10.

Ms. DeFalco is paired with an experienced second grade teacher, Ms. Cabal, because the mentor has extensive knowledge in the primary core subject areas. Additionally, her students have shown significant gains as evidenced in their FAIR Assessment as well as in the the SAT-10.

Ms. Duran is paired with an experienced second grade teacher, Ms. Cabal, because the mentor has extensive knowledge in the primary core subject areas. Additionally, her students have shown significant gains as evidenced in their FAIR Assessment as well as in the the SAT-10.

#### Ambitious Instruction and Learning

#### **Instructional Programs and Strategies**

#### Instructional Programs

### Describe how the school ensures its core instructional programs and materials are aligned to Florida's standards

Pinecerst Cove Academy ensures it's core instructional programs and materials are aligned to Florida's standards in order to provide all it's students the most current instructional curriculum and resources. Through weekly briefings, quarterly principal meetings, and Reading/Mathematics/Science coach meetings, the school is kept up to date on newly adopted textbooks, curriculum updates, changes in state standardized assessments, and edited versions of resources that are aligned to state standards. The following instructional programs are consistently monitored to ensure alignment to Florida's standards and revised editions are ordered when needed: McGraw-Hill Wonders & WonderWorks, Houghton Mifflin: Go Math, Pearson: Interactive Science, McGraw-Hill Social Studies, STAR Reading & Math, Ticket to Read, Reading Plus, Accelerated Reader, IXL/Reflex Math, Edgenuity, Safari Montage, and Gizmos.

#### Instructional Strategies

## Describe how the school uses data to provide and differentiate instruction to meet the diverse needs of students. Provide examples of how instruction is modified or supplemented to assist students having difficulty attaining the proficient or advanced level on state assessments

Pinecrest Cove Preparatory Academy is a data driven school that consistently monitors data to make sound decisions and track the academic path of where we were, where we are, and where we want to go. Through use of data chats during faculty, EESAC, grade level, and Leadership Team meetings we analyze data to guide the academic roadmap that drives differentiated instruction. Upon release of classroom, district, or state assessments results, data chats are initiated to target specific skills or benchmarks in need of remediation. These skills or benchmarks are retaught in small teacher-lead groups, through one-on-one pull-out with an interventionist, and or reinforced in the intervention lab and assessed and monitored until proficiency is attained. Through immediate identification, modification, modeling, re-teaching and re-assessing, students having difficulty reaching proficiency levels is diminished and meeting standards on state assessments becomes possible.

#### Provide the following information for each strategy the school uses to increase the amount and quality of learning time and help enrich and accelerate the curriculum:

#### Strategy: Before School Program Minutes added to school year: 10,200

The school offers a before school tutoring program, Early Bird Tutoring, designed to target Tier 3 students as well as other students in need of remediation and or acceleration in order to support core instruction. The Early Bird Tutoring program is available beginning at 7am and runs through till 7:45am. Students also have use of the lab to work on Reading Plus, Ticket to Read, IXL Math, Edgenuity, FCAT Explorer, etc.

#### Strategy Rationale

The Early Bird Tutoring program affords students the opportunity to receive additional instructional time and intensive remediation or acceleration above and beyond the regular school day. Receiving additional instructional time will assist with bridging the learning gap for Tier 2 and 3 students and offer enrichment opportunities for those students excelling academically.

#### Strategy Purpose(s)

- Core Academic Instruction
- Enrichment

#### *Person(s) responsible for monitoring implementation of the strategy* Rodriguez, Vanessa, rodriguezvanessa@dadeschools.net

### Data that is or will be collected and how it is analyzed to determine effectiveness of the strategy

Data is collected monthly and is analyzed by the Administration, Instructional Coach, Teachers, and Interventionists to determine deficiencies and decide an appropriate plan for each student by ways of changing an assignment, strategies, frequency of program, or course level.

#### Strategy: After School Program Minutes added to school year: 6,180

The S.T.A.R. Tutoring program is offered from Monday through Thursday from 3:15pm till 4:15pm. This intensive tutoring clinic is designed to provide students with an intense curriculum in the areas of reading comprehension and math application. The program offers certified teachers providing small group instruction, ongoing practice, includes a resource book per student, pre and post tests, and a final growth evaluation.

#### Strategy Rationale

The S.T.A.R. Tutoring program affords students the opportunity to receive additional instructional time and intensive remediation above and beyond the regular school day. Receiving additional instructional time will assist with bridging the learning gap for Tier 2 and 3 students and strengthen instruction for students struggling with specific grade level benchmark.

#### Strategy Purpose(s)

Core Academic Instruction

#### **Person(s) responsible for monitoring implementation of the strategy** Rodriguez, Vanessa, rodriguezvanessa@dadeschools.net

### Data that is or will be collected and how it is analyzed to determine effectiveness of the strategy

Data is collected monthly and is analyzed by the Administration, Instructional Coach, Teachers, and Interventionists to determine deficiencies and decide an appropriate plan for each student by ways of differentiating instruction, changing of assignments or strategies.

#### Strategy: Weekend Program Minutes added to school year: 1,080

The Stingray Super Saturday Academy is offered the six Saturdays before the state assessment and runs from 8:30am till 11:30am. This test preparation program is designed to target Tier 2 and 3 students as well as other students in need of remediation and or acceleration in the areas of reading, writing, mathematics and science. The program offers certified teachers providing best practices in the areas of test taking skills and targets grade level benchmark instruction.

#### Strategy Rationale

The Stingray Super Saturday Academy affords students the opportunity to receive additional instructional time and intensive remediation or acceleration above and beyond the regular school day in preparation for state assessments. Receiving additional instructional time will assist with bridging the learning gap for Tier 2 and 3 students, strengthen instruction for students struggling with specific grade level benchmark, and offer enrichment opportunities for those students excelling academically.

#### Strategy Purpose(s)

- Core Academic Instruction
- Enrichment

#### *Person(s) responsible for monitoring implementation of the strategy* Rodriguez, Vanessa, rodriguezvanessa@dadeschools.net

### Data that is or will be collected and how it is analyzed to determine effectiveness of the strategy

Data is collected weekly and is analyzed by the Administration, Instructional Coach, and Teachers to determine deficiencies and decide an appropriate plan for each student by ways of identifying, prioritizing, and addressing the benchmarks areas of most concern.

#### **Student Transition and Readiness**

#### PreK-12 Transition

The school's response to this question may be used to satisfy the requirements of 20 U.S.C. § 6314(b)(1)(G).

### Describe the strategies the school employs to support incoming and outgoing cohorts of students in transition from one school level to another

Pinecrest Cove Academy establishes strategies to successfully and seamlessly transition students from one cohort to another. To ensure appropriate transition and academic and social readiness, teachers meet and outline the basic skills needed for students to have a smooth and successful academic start the following school year. This is done during transitional grade level meetings throughout the school year. Our teachers model sample lessons for other teachers and students of what is expected as we all begin to prepare for the transition from one grade level to the other. The school also participates in a Summer Bridge activity book initiative that is used to fill academic gaps, academically transition, and challenge students throughout the summer in preparation for the next grade level.

The following processes, activities, and assessments are instrumental in ensuring a successful student transition and determining readiness for all students in PreK-12 grade:

Kindergarten registration begins in March. During this time, dates are selected to conduct parent tours at the Early Learning Center and at the Main Campus for any parents that have been accepted

into the school via the lottery. Parents are welcomed with an informational presentation about the school, the Kindergarten curriculum, and assessments they can expect their child to take during the school year. Open House takes place the Friday before school commences. At this time parents and students are able to meet the teacher and go over many important topics, school and classroom policies and procedures, upcoming school activities, expectations, and assessments that kindergarten students will be assessed on in further detail.

All students entering kindergarten will be evaluated using several assessment tools to determine placement, and growth throughout the school year. Students will be administered the OLPS to determine ESOL placement. Florida Kindergarten Readiness Screener (FLKRS) will be utilized to assess the readiness of each child for kindergarten. It will be administered during the first 30 school days of each school year. Work Sample System (WSS) is designed to guide effective instruction and appropriate intervention to prepare a child to succeed in school. WSS is a whole child-oriented measure based on national standards for five domains: Language and Literacy, Mathematical Thinking, Personal and Social Development, Scientific Thinking, Physical Development, Health, and Safety. In addition, the Comprehensive English Language Learning Assessment (CELLA) is used to measure the growth of students classified as English Language Learners (ELL) in mastering the skills in English they will need to succeed in school. Furthermore, the Stanford Achievement Test 10 (SAT-10) will be administered. This is a standardized, norm-referenced achievement test that utilizes a multiple choice format. Students are administered a Sentence Reading and Mathematics subtest. The SAT-10 provides achievement data that can be used to compare local students' performance with the performance of students in the nation. Students in 5th and 8th grade will partake in the NGSSS Science FCAT 2.0 state assessment that tests the student's ability in understanding and applying science concepts taught from Kindergarten through grade eight. Students in 3rd through 8th grade will participate in the Florida Standards Assessment (FSA) in English Langaurge Arts and Mathematics. This assessment will test students' knowledge and mastery of the new Florida State Standards.

Parents in need of before or after school care services may enroll their child in the S.T.A.R. Before and After-school Care programs offered at the school.

#### **College and Career Readiness**

Describe the strategies the school uses to advance college and career awareness, which may include establishing partnerships with business, industry or community organizations

*Identify the career and technical education programs available to students and industry certifications that may be earned through those respective programs* 

Describe efforts the school has taken to integrate career and technical education with academic courses (e.g., industrial biotechnology) to support student achievement

Describe strategies for improving student readiness for the public postsecondary level based on annual analysis of the <u>High School Feedback Report</u>, as required by section 1008.37(4), Florida Statutes

#### **School Improvement Goals**

The following key is intended to help readers understand how the sections of this document correspond to the steps of the 8-step planning and problem-solving framework used in the School Improvement Plan. The Quick Key numbers can help registered users go directly to the point of entry for any given goal, barrier and strategy within the online survey.

#### **Problem Solving Key**

B =

**S** = Strategy Barrier

S123456 = Quick Key 1 = Problem Solving Step

#### **Strategic Goals Summary**

Pinecrest Cove Preparatory Academy's goal is to increase student achievement in all core G1. areas by infusing writing across the content areas.

**G** = Goal

- Pinecrest Cove Preparatory Academy's goal is to use the Early Warning System to identify at-G2. risk students in order to provide them with support and interventions that will increase their academic achievement.
- G3. Pinecrest Cove Preparatory Academy's goal is to infuse a STEM rich environment by increasing the amount of STEM related activities offered to students throughout the school year.
- Pinecrest Cove Preparatory Academy's goal is to increase student achievement and fostering of G4. positive attitudes towards school and learning by building upon and creating strong parental involvement in both school activities and monitoring of school programs through the use of technology.

#### Strategic Goals Detail

For each strategic goal, this section lists the associated targets (i.e., "SMART goals"), resources available to support movement toward the goal, barriers to achieving the goal, and the plan for monitoring progress toward the goal

**G1.** Pinecrest Cove Preparatory Academy's goal is to increase student achievement in all core areas by infusing writing across the content areas. 1a

#### Targets Supported 1b

🔍 G043803

Indicator	Annual Target
AMO Reading - All Students	84.0
FSA - English Language Arts - Proficiency Rate	80.0
ELA/Reading Gains	78.0
ELA/Reading Lowest 25% Gains	77.0
AMO Math - All Students	82.0
FSA - Mathematics - Proficiency Rate	79.0
Math Gains	73.0
Math Lowest 25% Gains	66.0
AMO Reading - ELL	80.0
Algebra I EOC Pass Rate	88.0
FCAT 2.0 Science Proficiency	72.0
CELLA Writing Proficiency	68.0
AMO Reading - Hispanic	84.0
AMO Reading - ED	84.0
AMO Math - Hispanic	81.0
AMO Math - ED	79.0

#### Resources Available to Support the Goal 2

 Zaner-Bloser Writing Strategies series, Springboard, Wordly Wise, Reading Plus, Florida Ready Reading/Mathematics, Accelerated Reader, Ticket to Read, FCAT Explorer Science, STAR Reading/Mathematics, Comprehensive Assessment of Reading Strategies (CARS), Comprehensive Assessment of Mathematics Strategies (CAMS), IXL, Gizmos, Edgenuity, Wonder Works, Intervention Central, and easyCBM.

#### Targeted Barriers to Achieving the Goal

- Students' performance data from the 2014 state assessment indicates that there's a deficiency in reading application. Students experienced difficulties providing support when paraphrasing, summarizing, inferring, and identifying relevant details.
- Students' performance data from the 2014 state assessment indicates that there's a deficiency in geometry and measurement. Students experienced difficulties providing support when problem solving and showing mathematical fluency involving geometric concepts and conversions in measurement systems.
- Students' performance data from the 2014 state assessment indicates that there's a deficiency with the nature of science. Students experienced difficulties providing support when applying inquiry-based learning practices while engaging in hands-on laboratory investigations.
- Students' performance data from the 2014 CELLA state assessment indicates that there's a deficiency in writing. Students experienced difficulties incorporating the writing process.
- Students' performance data from the 2014 state assessment indicates that there's a deficiency in the organization and function of government. Students experienced difficulties providing support when paraphrasing, summarizing, inferring, and identifying relevant details and functions.

#### Plan to Monitor Progress Toward G1. 8

Utilizing the FCIM, meet to discuss formative assessment data in order to monitor progress towards meeting the goal and adjust instruction as needed.

#### **Person Responsible**

Susie Dopico

#### Schedule

Quarterly, from 8/18/2014 to 6/4/2015

#### **Evidence of Completion**

Formative Assessments: Reports generated from FAIR, Zaner-Bloser, Springboard, informal observation logs and rubrics utilized during instructions, District Baseline and Interim Assessments, Mini- Benchmark Assessments, Student Work Samples, Teacher-Made Assessments, STAR Reading/Mathematics Assessments, IXL, Gizmos, REFLEX, Ticket to Read, Reading Plus, Accelerated Reader, CARS, FCAT Explorer, FCAT Coach Science, Edgenuity, Wonder Works, labs conducted on a weekly-monthly basis, Intervention Central, easyCBM, and Florida Ready Reading/Mathematics Pre/Post-Tests. Summative Assessments: Results from the 2015 ELA/Mathematics FSA, FCAT 2.0 Science, CELLA, and Civics EOC.

**G2.** Pinecrest Cove Preparatory Academy's goal is to use the Early Warning System to identify at-risk students in order to provide them with support and interventions that will increase their academic achievement.

Targets Supported 1b	~ G043839
Indicator	Annual Target
Attendance rate	98.1
Attendance Below 90%	17.0
One or More Suspensions	1.0
Students exhibiting two or more EWS indicators (Total)	0.01
Level 1 - All Grades	0.04
Level 1 - Grade 06	2.0
Level 1 - Grade 07	8.0
Level 1 - Grade 08	8.0
Non-proficient Reading by Grade 03	5.0
Level 1 - Grade 04	13.0
Level 1 - Grade 05	8.0
Attendance Below 90% Grade 01	6.0
Attendance Below 90% Grade 02	5.0
Attendance Below 90% Grade 04	1.0
Attendance Below 90% Grade 06	4.0
Attendance Below 90% Grade 08	1.0
Retained Students	0.04
1+ Suspensions Grade 01	0.01
1+ Suspensions Grade 06	0.01
1+ Suspensions Grade 07	0.02
1+ Suspensions Grade 08	0.0
Students in sixth grade exhibiting two or more EWS indicators	0.01
Students in seventh grade exhibiting two or more EWS indicators	0.02
Students in eighth grade exhibiting two or more EWS indicators	0.0

#### Resources Available to Support the Goal 2

• Technology; ISIS, SCAM Forms, Attendance Reports, and Academic Grade Reports

#### Targeted Barriers to Achieving the Goal 3

- Students are missing quality instructional time due to tardies, absences, and/or early parent pick-up.
- Students with suspensions (in or out of school) are lacking foundational problem solving skills to properly and positively confront situations that arise with peers and/or school staff members.
- Academically at-risk students are experiencing difficulties with core content in the areas of English Language Arts and Mathematics.

🔍 G043839

#### Plan to Monitor Progress Toward G2. 8

Schedule reviews of data (attendance, truancy reports, referrals, suspension reports, SCAM forms, and class/lowest 25% data charts) to monitor effectiveness and adjust strategies as needed.

#### **Person Responsible**

Susie Dopico

#### Schedule

Quarterly, from 8/18/2014 to 6/4/2015

#### **Evidence of Completion**

Reports generated from the electronic gradebook, attendance, truancy, suspension data, SCAM forms, Intervention Central, easyCBM, CARS, FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading/Math, Accelerated Reader, Ticket to Read, IXL, FCAT Explorer, Florida Ready Reading/Math Pre/Post-Tests, and Mini-Benchmark Assessments.

**G3.** Pinecrest Cove Preparatory Academy's goal is to infuse a STEM rich environment by increasing the amount of STEM related activities offered to students throughout the school year.

🔍 G043852

Targets Supported 1b

Indicator

**Annual Target** 

#### Resources Available to Support the Goal 2

• Technology, School Sponsored Clubs, and Outreach Neighboring School Programs

#### Targeted Barriers to Achieving the Goal

• In order to continue to promote STEM, a project-based emphasis with an increase in the number of activities being offered to students as well as an increase in the number of students participating in the activities being offered must be increased to engage learners' perspective and interest in the field of such studies.

#### Plan to Monitor Progress Toward G3. 8

Utilizing the FCIM, meet to discuss and analyze data collected from STEM documents/formative assessments and adjust instruction and/or activities as needed to meet the goal.

#### **Person Responsible**

Susie Dopico

#### Schedule

Quarterly, from 8/18/2014 to 6/4/2015

#### **Evidence of Completion**

Documents: Parent Night Sign-In Sheets, Club Activity Calendar and Sign-In Sheets, Field Trip Form Authorizations. Formative Assessments: Reports generated from District Baseline and Interim Assessments, Bi-Weekly Benchmark Assessments, FCAT Explorer, Gizmos, Edgenuity, and labs conducted on a weekly-monthly basis. Summative Assessments: Results from the 2015 FCAT 2.0 Science and FSA Mathematics Assessments. **G4.** Pinecrest Cove Preparatory Academy's goal is to increase student achievement and fostering of positive attitudes towards school and learning by building upon and creating strong parental involvement in both school activities and monitoring of school programs through the use of technology.

### Targets Supported 1b

Indicator

**Annual Target** 

#### Resources Available to Support the Goal 2

• Professional Developments, School Activities, and Sign-In Sheets

#### Targeted Barriers to Achieving the Goal 3

 The school understands that parental involvement is a necessary component in having a successful school environment. Parents are an integral part of our school and encouraged to actively become involved stakeholders as it establishes framework and responsibility. Although parents are kept informed throughout the school year in regards to volunteering opportunities, school activities, academics/school programs, and upcoming assessments; parents have limited understanding of student data (Baseline, Interims, FAIR, FSA, FCAT 2.0, EOC, etc.) and the rigorous demands/benefits of school programs due to language barriers and time restrictions.

#### Plan to Monitor Progress Toward G4. 8

Review technology usage reports, attendance sign-in sheets, workshop evaluations, parental feedback through phone calls, emails and results of the school climate survey to monitor progress towards meeting goal in order to adjust workshop topics/strategies as needed.

#### **Person Responsible**

Susie Dopico

#### Schedule

Quarterly, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Data gathered from program usage reports, sign-in sheets, and workshop evaluation surveys.

#### **Action Plan for Improvement**

For each strategy selected in the plan to reduce a targeted barrier to a strategic goal, this section lists the rationale for that strategy (i.e., why the school believes it will reduce the barrier) and the action steps that have been identified as necessary to implementing the strategy, including details such as the point person, timing and duration, and evidence of completion. At the end of each set of action steps is the plan for monitoring the implementation and effectiveness of the respective strategy.

#### **Problem Solving Key**

 $G = Goal \qquad \begin{array}{c} B = \\ Barrier \end{array} S = Strategy$   $1 = Problem Solving Step \qquad \bigcirc S123456 = Quick Key$ 

Dade - 5049 - Pinecrest Cove Academy - 2014-15 SIP Pinecrest Cove Academy

**G1.** Pinecrest Cove Preparatory Academy's goal is to increase student achievement in all core areas by infusing writing across the content areas.

#### 🔍 G043803

**G1.B1** Students' performance data from the 2014 state assessment indicates that there's a deficiency in reading application. Students experienced difficulties providing support when paraphrasing, summarizing, inferring, and identifying relevant details.

#### 🔍 B107551

🔍 S130164

**G1.B1.S1** Instruction should include using and identifying details from the passage to determine main idea, plot, and purpose. Students should use graphic organizers to see patterns and summarize main points as well as practicing anchoring conclusions back to the text to explain and justify decisions. Additionally, instruction should also include the use of weekly school wide programs utilizing Reading Plus, Florida Ready Reading, Accelerated Reader, Ticket to Read, STAR Reading, Zaner-Bloser Writing Strategies series, Springboard, Wordly Wise, Comprehensive Assessment of Reading Strategies (CARS), Intervention Central, and easyCBM.

#### Strategy Rationale

In order to improve on student achievement in reading through writing, students need to practice justifying answers while engaging in opportunities to explain and summarize main points.

#### Action Step 1 5

Monitor students' knowledge in the areas of reading application when paraphrasing, summarizing, inferring, and identifying relevant details and adjust instruction as needed.

#### Person Responsible

Lizeth Stephens

#### Schedule

Biweekly, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Formative Assessments: Reports generated from FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading, Accelerated Reader, CARS, Ticket to Read, Florida Ready Reading Pre/Post- Tests, Wonder Works, Mini-Benchmark Assessments, Intervention Central, and easyCBM. Summative Assessments: Results from the 2015 FSA.

#### Plan to Monitor Fidelity of Implementation of G1.B1.S1 6

Utilizing the FCIM, meet to review formative assessment data to monitor and ensure fidelity and adjust instruction as needed.

#### **Person Responsible**

Tommy Espinoza

#### Schedule

Monthly, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Formative Assessments: Reports generated from FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading, Accelerated Reader, CARS, Ticket to Read, Florida Ready Reading Pre/Post- Tests, Wonder Works, Mini-Benchmark Assessments, Intervention Central, and easyCBM. Summative Assessments: Results from the 2015 FSA.

#### Plan to Monitor Effectiveness of Implementation of G1.B1.S1 🔽

Meet to discuss formative assessment data in order to monitor effectiveness and adjust instruction as needed.

#### Person Responsible

Vanessa Rodriguez

#### Schedule

Every 6 Weeks, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Formative Assessments: Reports generated from FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading, Accelerated Reader, CARS, Ticket to Read, Florida Ready Reading Pre/Post- Tests, Wonder Works, Mini-Benchmark Assessments, Intervention Central, and easyCBM. Summative Assessments: Results from the 2015 FSA. Dade - 5049 - Pinecrest Cove Academy - 2014-15 SIP Pinecrest Cove Academy

**G1.B2** Students' performance data from the 2014 state assessment indicates that there's a deficiency in geometry and measurement. Students experienced difficulties providing support when problem solving and showing mathematical fluency involving geometric concepts and conversions in measurement systems.

#### 🔍 B118306

💫 S130168

**G1.B2.S1** Instruction should include the opportunity of providing contexts for mathematical practice and the development of student understanding of geometric and measurement concepts by supporting the use of manipulatives and mathematical exploration where students have the opportunity to prove their responses in writing. Additionally, instruction should also include the opportunity of providing students with before/after school tutoring programs focusing on converting units of measurements with a focus on two dimensional shapes utilizing C.A.M.S. Furthermore, instruction should also focus on and include the implementation of mandatory time requirements of weekly school wide programs including STAR Math, Gizmos, IXL, and Edgenuity. Moreover, implement daily the school wide intervention program Intervention Central and easyCBM with fidelity by a certified interventionist with the support of the Instructional Coach.

#### Strategy Rationale

In order to improve on student achievement in mathematics through writing, students need to infuse mathematical exploration and understanding while engaging in opportunities to explain and prove their responses.

#### Action Step 1 5

Monitor students' understanding and ability in converting units of measurement and adjust instruction as needed.

#### Person Responsible

Tommy Espinoza

#### Schedule

Biweekly, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Formative Assessments: Reports generated from District Baseline and Interim Assessments, Mini- Benchmark Assessments, Student Work Samples, Teacher-Made Assessments, STAR Math Assessments, IXL, Gizmos, REFLEX, Intervention Central, easyCBM, and Florida Ready Mathematics Pre/Post-Tests. Summative Assessments: Results from the 2015 FSA.

#### Plan to Monitor Fidelity of Implementation of G1.B2.S1 6

Utilizing the FCIM, meet to review formative assessment data to monitor and ensure fidelity and adjust instruction as needed.

#### **Person Responsible**

Lizeth Stephens

#### Schedule

Monthly, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Formative Assessments: Reports generated from District Baseline and Interim Assessments, Mini- Benchmark Assessments, Student Work Samples, Teacher-Made Assessments, STAR Math Assessments, IXL, Gizmos, REFLEX, Intervention Central, easyCBM, and Florida Ready Mathematics Pre/Post-Tests. Summative Assessments: Results from the 2015 FSA.

#### Plan to Monitor Effectiveness of Implementation of G1.B2.S1 🔽

Meet to discuss formative assessment data in order to monitor effectiveness and adjust instruction as needed.

#### Person Responsible

Vanessa Rodriguez

#### Schedule

Every 6 Weeks, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Formative Assessments: Reports generated from District Baseline and Interim Assessments, Mini- Benchmark Assessments, Student Work Samples, Teacher-Made Assessments, STAR Math Assessments, IXL, Gizmos, REFLEX, Intervention Central, easyCBM, and Florida Ready Mathematics Pre/Post-Tests. Summative Assessments: Results from the 2015 FSA. **G1.B3** Students' performance data from the 2014 state assessment indicates that there's a deficiency with the nature of science. Students experienced difficulties providing support when applying inquiry-based learning practices while engaging in hands-on laboratory investigations. 2

#### 🔍 B118307

🔧 S130797

**G1.B3.S1** Instruction should consist of weekly activities for students to design, develop and understand fundamentals of science processes with an emphasis on increasing scientific thinking and the development and implementations of inquiry-based activities that allow for testing hypothesis, data analysis, explanation of variables, and experimental design. Additionally, instruction should also focus on implementing mandatory time requirements of weekly school wide programs utilizing FCAT Coach Science, Edgenuity, and Gizmos. Furthermore, conduct monthly Science labs and experiments utilizing Gizmos, the 5 E's Model, and grade level specific science kits.

#### Strategy Rationale

In order to improve on student achievement in science through writing, students need to practice justifying answers while engaging in opportunities to explain and summarize the findings of their laboratory investigations.

#### Action Step 1 5

Monitor students' progress in applying inquiry-based learning practices when engaging in handson laboratory investigations and adjust instruction as needed.

#### Person Responsible

Lizeth Stephens

#### Schedule

Biweekly, from 8/18/2014 to 6/4/2015

#### **Evidence of Completion**

Formative Assessments: Reports generated from District Baseline and Interim Assessments, Bi- Weekly Benchmark Assessments, FCAT Explorer, FCAT Coach Science, Gizmos, Edgenuity, and labs conducted on a weekly-monthly basis. Summative Assessments: Results from the 2015 FCAT 2.0 Science.

#### Plan to Monitor Fidelity of Implementation of G1.B3.S1 6

Utilizing the FCIM, meet to review formative assessment data to monitor and ensure fidelity and adjust instruction as needed.

#### **Person Responsible**

Tommy Espinoza

#### Schedule

Monthly, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Formative Assessments: Reports generated from District Baseline and Interim Assessments, Bi- Weekly Benchmark Assessments, FCAT Explorer, FCAT Coach Science, Gizmos, Edgenuity, and labs conducted on a weekly-monthly basis. Summative Assessments: Results from the 2015 FCAT 2.0 Science.

#### Plan to Monitor Effectiveness of Implementation of G1.B3.S1 🔽

Meet to discuss formative assessment data in order to monitor effectiveness and adjust instruction as needed.

#### Person Responsible

Vanessa Rodriguez

#### Schedule

Every 6 Weeks, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Formative Assessments: Reports generated from District Baseline and Interim Assessments, Bi- Weekly Benchmark Assessments, FCAT Explorer, FCAT Coach Science, Gizmos, Edgenuity, and labs conducted on a weekly-monthly basis. Summative Assessments: Results from the 2015 FCAT 2.0 Science. Dade - 5049 - Pinecrest Cove Academy - 2014-15 SIP Pinecrest Cove Academy

**G1.B4** Students' performance data from the 2014 CELLA state assessment indicates that there's a deficiency in writing. Students experienced difficulties incorporating the writing process.

#### 🔍 B118308

S130844

**G1.B4.S1** Instruction should include opportunities to work with graphic organizers which guide in organizing student thoughts and ideas at different language proficiency levels using Springboard and the Zaner-Bloser Writing Series. Additionally, instruction should also include use of writing samples to guide and determine the specific organizational needs of the students as they navigate through the writing process. Furthermore, instruction should also focus on placing a daily emphasis on a variety of ELL strategies and include monthly writing activities that measure and track student progress on the structure of writing.

#### **Strategy Rationale**

In order to improve on student achievement on the writing component of CELLA, students need to practice planning, drafting, revising, editing, and publishing while engaging in teacher to student conferencing or peer-editing groups.

#### Action Step 1 5

Monitor students' writing structure and organization using Zaner-Bloser Writing Series and adjust instruction as needed.

#### Person Responsible

Lizeth Stephens

#### Schedule

Biweekly, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Formative Assessments: Reports generated from Zaner-Bloser, Springboard, Success Maker, CARS, FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading, Accelerated Reader, Ticket to Read, Florida Ready Reading Pre/Post-Tests, Mini-Benchmark Assessments, informal observation logs and rubrics utilized during instructions, Intervention Central, and easyCBM. Summative Assessments: Results from the 2015 CELLA.

#### Plan to Monitor Fidelity of Implementation of G1.B4.S1 6

Utilizing the FCIM, meet to review formative assessment data to monitor and ensure fidelity and adjust instruction as needed.

# **Person Responsible**

Lizeth Stephens

# Schedule

Monthly, from 8/18/2014 to 6/4/2015

# Evidence of Completion

Formative Assessments: Reports generated from Zaner-Bloser, Springboard, Success Maker, CARS, FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading, Accelerated Reader, Ticket to Read, Florida Ready Reading Pre/Post-Tests, Mini-Benchmark Assessments, informal observation logs and rubrics utilized during instructions, Intervention Central, and easyCBM. Summative Assessments: Results from the 2015 CELLA.

#### Plan to Monitor Effectiveness of Implementation of G1.B4.S1 🔽

Meet to discuss formative assessment data in order to monitor effectiveness and adjust instruction as needed.

#### Person Responsible

Vanessa Rodriguez

#### Schedule

Every 6 Weeks, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Formative Assessments: Reports generated from Zaner-Bloser, Springboard, Success Maker, CARS, FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading, Accelerated Reader, Ticket to Read, Florida Ready Reading Pre/Post-Tests, Mini-Benchmark Assessments, informal observation logs and rubrics utilized during instructions, Intervention Central, and easyCBM. Summative Assessments: Results from the 2015 CELLA.

**G1.B5** Students' performance data from the 2014 state assessment indicates that there's a deficiency in the organization and function of government. Students experienced difficulties providing support when paraphrasing, summarizing, inferring, and identifying relevant details and functions.

#### 🔍 B118347

S130868

**G1.B5.S1** Instruction should consist of classroom activities which helps students develop skills needed to provide support when paraphrasing, summarizing, inferring, and identifying relevant details and functions. Additionally, instruction should also focus on developing student understanding of content specific civics vocabulary. Furthermore, provide District professional development to assist teachers in producing lesson plans that incorporate assessment aligned to tested End of Course Exam Benchmarks in order to maximize opportunities for students to master tested content.

#### Strategy Rationale

In order to improve on student achievement in social sciences through writing, students need to engage in opportunities to explain the roles and responsibilities within the organization of the government.

#### Action Step 1 5

Monitor students' understanding of the organization and functions of government and adjust instruction as needed.

#### Person Responsible

Melissa Nodarse

#### Schedule

Biweekly, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Formative Assessments: Reports generated from Edgenuity, District Baseline and Interim Assessments, Mini- Benchmark Assessments, Student Work Samples, and Teacher-Made Assessments. Summative Assessments: Results from the 2015 Civics EOC.

#### Plan to Monitor Fidelity of Implementation of G1.B5.S1 6

Utilizing the FCIM, meet to review formative assessment data to monitor and ensure fidelity and adjust instruction as needed.

# **Person Responsible**

Tommy Espinoza

# Schedule

Monthly, from 8/18/2014 to 6/4/2015

# Evidence of Completion

Formative Assessments: Reports generated from Edgenuity, District Baseline and Interim Assessments, Mini- Benchmark Assessments, Student Work Samples, and Teacher-Made Assessments. Summative Assessments: Results from the 2015 Civics EOC.

Plan to Monitor Effectiveness of Implementation of G1.B5.S1 🔽

Meet to discuss formative assessment data in order to monitor effectiveness and adjust instruction as needed.

# Person Responsible

Vanessa Rodriguez

#### Schedule

Every 6 Weeks, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Formative Assessments: Reports generated from Edgenuity, District Baseline and Interim Assessments, Mini- Benchmark Assessments, Student Work Samples, and Teacher-Made Assessments. Summative Assessments: Results from the 2015 Civics EOC.

**G2.** Pinecrest Cove Preparatory Academy's goal is to use the Early Warning System to identify at-risk students in order to provide them with support and interventions that will increase their academic achievement.

#### 🔍 G043839

**G2.B1** Students are missing quality instructional time due to tardies, absences, and/or early parent pick-up.

🔍 B116558

🔍 S128856

**G2.B1.S1** The Attendance Review Committee (ARC) and MTSS/RtI team will meet to discuss attendance issues of individual students. ARC will meet with parents of students who have exceeded allotted absences/tardies/early pick-up within each quarter. At that time, the parent and student will sign an attendance contract and District attendance policies and procedures will be reviewed and the importance of being present daily for morning opening/end of day routines will be discussed. Additionally, an automated Connect Ed. Message will be generated for all absences reminding parents of District attendance policies. Furthermore, recognition certificates and yearly incentive celebrations will be given to those students who show satisfactory attendance.

#### Strategy Rationale

Educating parents on the importance of proper attendance will diminish many of the elements that contribute to students becoming at-risk and also greatly impacts the possibilities of growth and improvement on their academic achievement.

#### Action Step 1 5

Schedule reviews of data (attendance and truancy reports) to monitor students and adjust strategies as needed.

#### **Person Responsible**

Yanet Ruiz-Lacayo

#### Schedule

Biweekly, from 8/18/2014 to 6/4/2015

#### **Evidence of Completion**

Reports generated from the electronic gradebook, attendance, and truancy reports.

#### Plan to Monitor Fidelity of Implementation of G2.B1.S1 👩

Meet to schedule reviews of data (attendance and truancy reports) to monitor and ensure fidelity of implementation and adjust strategies as needed.

#### Person Responsible

Lizeth Stephens

#### Schedule

Monthly, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Reports generated from the electronic gradebook, attendance, and truancy reports.

#### Plan to Monitor Effectiveness of Implementation of G2.B1.S1 🔽

Schedule reviews of data (attendance and truancy reports) to monitor effectiveness and adjust strategies as needed.

#### Person Responsible

Vanessa Rodriguez

#### Schedule

Every 6 Weeks, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Reports generated from the electronic gradebook, attendance, and truancy reports.

**G2.B2** Students with suspensions (in or out of school) are lacking foundational problem solving skills to properly and positively confront situations that arise with peers and/or school staff members.

🔍 B116560

🔍 S128951

**G2.B2.S1** The school counselor will provide all students with a yearly bully prevention curriculum from MDCPS. The school counselor will meet with students that are having trouble resolving conflict individually and in a group setting to teach the students appropriate ways to resolve conflict with their peers and teachers. Additionally, the school counselor will implement a peer-mediation program focusing on teaching students to take responsibility for their actions and how to resolve conflict effectively. Furthermore, the Do the Right Thing Program will continue in order to motivate students in displaying positive behaviors throughout the school year. Moreover, the school counselor and MTSS/Rti team will monitor and meet with students who received two or more behavioral referrals and or whose referrals lead to suspension from school to provide students with counseling and encouraging parental involvement in this process.

**Strategy Rationale** 

Teaching students appropriate ways to resolve conflict effectively with peers/teachers and to take responsibilities for their actions, as well as educating parents on how to support the school by encouraging the desired behavior, will assist in minimizing the amount referrals that lead to suspension from school.

# Action Step 1 5

Schedule reviews of data (referrals, suspension reports, and SCAM forms) to monitor students and adjust strategies as needed.

#### Person Responsible

Yanet Ruiz-Lacayo

#### Schedule

Biweekly, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Reports generated from suspension and SCAM forms.

#### Plan to Monitor Fidelity of Implementation of G2.B2.S1 6

Schedule reviews of data (referrals, suspension reports, and SCAM forms) to monitor and ensure fidelity of implementation and adjust strategies as needed.

# Person Responsible

Tommy Espinoza

# Schedule

Monthly, from 8/18/2014 to 6/4/2015

# Evidence of Completion

Reports generated from suspension data and SCAM forms.

#### Plan to Monitor Effectiveness of Implementation of G2.B2.S1 🔽

Schedule reviews of data (referrals, suspension reports, and SCAM forms) to monitor effectiveness and adjust strategies as needed.

# Person Responsible

Vanessa Rodriguez

#### Schedule

Every 6 Weeks, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Reports generated from suspension data and SCAM forms.

**G2.B3** Academically at-risk students are experiencing difficulties with core content in the areas of English Language Arts and Mathematics. 2

#### 🔍 B116567

**G2.B3.S1** Before and afterschool tutorial programs will be offered to students in first through eighth grade with priority for at-risk students. Additional reinforcement will be offered to students via the intervention programs Intervention Central and easyCBM to assist in closing academic gaps. Furthermore, a Stingray Super Saturday Academy consisting of weekend intervention and benchmark study will be offered to students needing additional assistance and will include a focus for those students at-risk. Students not meeting standards will be referred to the MTSS/Rtl team for further review.

🔍 S129059

# **Strategy Rationale**

Incorporating intervention programs throughout the school day and increasing the amount of academic hours by adding after-school tutoring programs and a weekend academy, at-risk students will have the opportunity to bridge the gap and begin to experience academic achievement.

# Action Step 1 5

Schedule reviews of data (class and lowest 25% data charts) to monitor students and adjust strategies as needed.

# Person Responsible

Lizeth Stephens

#### Schedule

Biweekly, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Reports generated from Intervention Central, easyCBM, CARS, FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading/Math, Accelerated Reader, Ticket to Read, IXL, FCAT Explorer, Florida Ready Reading/Math Pre/Post-Tests, and Mini-Benchmark Assessments.

#### Plan to Monitor Fidelity of Implementation of G2.B3.S1 6

Schedule reviews of data (class and lowest 25% data charts) to monitor and ensure fidelity of implementation and adjust strategies as needed.

# Person Responsible

Tommy Espinoza

# Schedule

Monthly, from 8/18/2014 to 6/4/2015

# Evidence of Completion

Reports generated from Intervention Central, easyCBM, CARS, FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading/Math, Accelerated Reader, Ticket to Read, IXL, FCAT Explorer, Florida Ready Reading/Math Pre/Post-Tests, and Mini-Benchmark Assessments.

# Plan to Monitor Effectiveness of Implementation of G2.B3.S1 🔽

Schedule reviews of data (class and lowest 25% data charts) to monitor effectiveness and adjust strategies as needed.

# Person Responsible

Vanessa Rodriguez

# Schedule

Every 6 Weeks, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Reports generated from Intervention Central, easyCBM, CARS, FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading/Math, Accelerated Reader, Ticket to Read, IXL, FCAT Explorer, Florida Ready Reading/Math Pre/Post-Tests, and Mini-Benchmark Assessments.

**G3.** Pinecrest Cove Preparatory Academy's goal is to infuse a STEM rich environment by increasing the amount of STEM related activities offered to students throughout the school year.

#### 🔍 G043852

**G3.B1** In order to continue to promote STEM, a project-based emphasis with an increase in the number of activities being offered to students as well as an increase in the number of students participating in the activities being offered must be increased to engage learners' perspective and interest in the field of such studies.

# 🔍 B111880

S123446

G3.B1.S1 Activities should focus on and provide inquiry-based learning experiences by organizing a Science with a Twist (SWAT) Parent/Student Night in collaboration with our elementary/middle school population working in conjunction with each other to encourage the integration of mathematics, science, technology, and literacy through innovative laboratory experiences and science projects. Activities should also focus on and provide hands-on learning experiences by organizing a SECME and Robotics Parent/Student Nights and student clubs in collaboration with our neighboring high school Terra Environmental Research Institute to analyze, synthesize, and design engineering systems. Additional activities which focus on and provide both inquiry-based and hand-on learning experiences will be provided by organizing a Science Fair Expo Parent/Student Night in which students will have the opportunity to display and conduct their science fair project experiment and share results gathered from that experiment with other students, teachers, and family members to show the processes of science. Furthermore, provide opportunities for field trips that engage students to experience different scopes of science will also be provided through Biscayne Nature Center and the MAST Academy's Outreach Program Trailers: Land SHARC and Weather on Wheels, which provides school-site lessons aboard the mobile laboratory where students work cooperatively, integrating maritime/technology themes of lessons in which students will collect, analyze, and interpret data. Moreover, activities that focus on technology such as the utilization of PowerPoint software to create class presentations gives students a chance to demonstrate their creativity as well as providing opportunities of participating in math competitions including but not limited to American Math Challenge and Sumdog will increase student interest and technology awareness. 4

#### **Strategy Rationale**

Infusing STEM related activities will promote a STEM rich environment and engage learners' perspective and interest in the field of such studies.

#### Action Step 1 5

Incorporate science, technology, engineering, and mathematics activities that promote inquirybased and hands-on learning experiences and adjust instruction and activities as needed.

#### Person Responsible

Jenny Bazo

#### Schedule

Biweekly, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Documents: Parent Night Sign-In Sheets, Club Activity Calendar and Sign-In Sheets, Field Trip Form Authorizations. Formative Assessments: Reports generated from District Baseline and Interim Assessments, Bi-Weekly Benchmark Assessments, FCAT Explorer, Gizmos, Edgenuity, and labs conducted on a weekly-monthly basis. Summative Assessments: Results from the 2015 FCAT 2.0 Science and FSA Mathematics Assessments.

#### Plan to Monitor Fidelity of Implementation of G3.B1.S1 6

Meet to discuss and review data collected from STEM documents/formative assessments to monitor and ensure fidelity and adjust instruction and/or activities as needed.

#### Person Responsible

Tommy Espinoza

#### Schedule

Monthly, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Documents: Parent Night Sign-In Sheets, Club Activity Calendar and Sign-In Sheets, Field Trip Form Authorizations. Formative Assessments: Reports generated from District Baseline and Interim Assessments, Bi-Weekly Benchmark Assessments, FCAT Explorer, Gizmos, Edgenuity, and labs conducted on a weekly-monthly basis. Summative Assessments: Results from the 2015 FCAT 2.0 Science and FSA Mathematics Assessments.

#### Plan to Monitor Effectiveness of Implementation of G3.B1.S1 7

Utilizing the FCIM, meet to discuss and analyze data collected from STEM documents/formative assessments in order to monitor effectiveness and adjust instruction and/or activities as needed.

# Person Responsible

Vanessa Rodriguez

# Schedule

Every 6 Weeks, from 8/18/2014 to 6/4/2015

# Evidence of Completion

Documents: Parent Night Sign-In Sheets, Club Activity Calendar and Sign-In Sheets, Field Trip Form Authorizations. Formative Assessments: Reports generated from District Baseline and Interim Assessments, Bi-Weekly Benchmark Assessments, FCAT Explorer, Gizmos, Edgenuity, and labs conducted on a weekly-monthly basis. Summative Assessments: Results from the 2015 FCAT 2.0 Science and FSA Mathematics Assessments.

**G4.** Pinecrest Cove Preparatory Academy's goal is to increase student achievement and fostering of positive attitudes towards school and learning by building upon and creating strong parental involvement in both school activities and monitoring of school programs through the use of technology.

#### 🔍 G043854

**G4.B1** The school understands that parental involvement is a necessary component in having a successful school environment. Parents are an integral part of our school and encouraged to actively become involved stakeholders as it establishes framework and responsibility. Although parents are kept informed throughout the school year in regards to volunteering opportunities, school activities, academics/school programs, and upcoming assessments; parents have limited understanding of student data (Baseline, Interims, FAIR, FSA, FCAT 2.0, EOC, etc.) and the rigorous demands/benefits of school programs due to language barriers and time restrictions.

## R112176

🔍 S123605

**G4.B1.S1** The school will increase in the amount of opportunities extended to parents and family members to participate in yearly workshops to learn how to support student achievement and data analysis through the use of technology.

#### Strategy Rationale

By encouraging parental involvement and educating our parents through workshops on the use of technology to monitor student growth and achievement, a successful school environment is achieved by establishing a solid framework of shared responsibility.

#### Action Step 1 5

Review technology usage reports, attendance sign-in sheets, workshop evaluations, parental feedback through phone calls, emails and results of the school climate survey in order to adjust workshop topics/strategies as needed.

#### Person Responsible

Yanet Ruiz-Lacayo

#### Schedule

Biweekly, from 8/18/2014 to 6/4/2015

#### **Evidence of Completion**

Data gathered from program usage reports, sign-in sheets, and workshop evaluation surveys.

#### Plan to Monitor Fidelity of Implementation of G4.B1.S1 👩

Review technology usage reports, attendance sign-in sheets, workshop evaluations, parental feedback through phone calls, emails and results of the school climate survey to monitor fidelity of implementation and adjust workshop topics/strategies as needed.

#### **Person Responsible**

Lizeth Stephens

#### Schedule

Monthly, from 8/18/2014 to 6/4/2015

#### **Evidence of Completion**

Data gathered from program usage reports, sign-in sheets, and workshop evaluation surveys.

#### Plan to Monitor Effectiveness of Implementation of G4.B1.S1 7

Review technology usage reports, attendance sign-in sheets, workshop evaluations, parental feedback through phone calls, emails and results of the school climate survey to monitor effectiveness in order to adjust workshop topics/strategies as needed.

#### Person Responsible

Vanessa Rodriguez

#### Schedule

Every 6 Weeks, from 8/18/2014 to 6/4/2015

#### Evidence of Completion

Data gathered from program usage reports, sign-in sheets, and workshop evaluation surveys.

# **Appendix 1: Implementation Timeline**

Action steps and monitoring activities identified in the SIP as necessary to achieve the school's goals.

Source	Task, Action Step or Monitoring Activity	Who	Start Date (where applicable)	Deliverable or Evidence of Completion	Due Date/End Date
G3.B1.S1.	Incorporate science, technology, engineering, and mathematics activities that promote inquiry-based and hands- on learning experiences and adjust instruction and activities as needed.	Bazo, Jenny	8/18/2014	Documents: Parent Night Sign-In Sheets, Club Activity Calendar and Sign-In Sheets, Field Trip Form Authorizations. Formative Assessments: Reports generated from District Baseline and Interim Assessments, Bi-Weekly Benchmark Assessments, FCAT Explorer, Gizmos, Edgenuity, and labs conducted on a weekly-monthly basis. Summative	6/4/2015 biweekly

Source	Task, Action Step or Monitoring Activity	Who	Start Date (where applicable)	Deliverable or Evidence of Completion	Due Date/End Date
				Assessments: Results from the 2015 FCAT 2.0 Science and FSA Mathematics Assessments.	
G4.B1.S1.A1	Review technology usage reports, attendance sign-in sheets, workshop evaluations, parental feedback through phone calls, emails and results of the school climate survey in order to adjust workshop topics/strategies as needed.	Ruiz-Lacayo, Yanet	8/18/2014	Data gathered from program usage reports, sign-in sheets, and workshop evaluation surveys.	6/4/2015 biweekly
G2.B1.S1.A1	Schedule reviews of data (attendance and truancy reports) to monitor students and adjust strategies as needed.	Ruiz-Lacayo, Yanet	8/18/2014	Reports generated from the electronic gradebook, attendance, and truancy reports.	6/4/2015 biweekly
G2.B2.S1.A1	Schedule reviews of data (referrals, suspension reports, and SCAM forms) to monitor students and adjust strategies as needed.	Ruiz-Lacayo, Yanet	8/18/2014	Reports generated from suspension and SCAM forms.	6/4/2015 biweekly
G2.B3.S1.A1	Schedule reviews of data (class and lowest 25% data charts) to monitor students and adjust strategies as needed.	Stephens , Lizeth	8/18/2014	Reports generated from Intervention Central, easyCBM, CARS, FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading/Math, Accelerated Reader, Ticket to Read, IXL, FCAT Explorer, Florida Ready Reading/Math Pre/Post- Tests, and Mini-Benchmark Assessments.	6/4/2015 biweekly
G1.B2.S1.A1	Monitor students' understanding and ability in converting units of measurement and adjust instruction as needed.	Espinoza , Tommy	8/18/2014	Formative Assessments: Reports generated from District Baseline and Interim Assessments, Mini- Benchmark Assessments, Student Work Samples, Teacher-Made Assessments, STAR Math Assessments, IXL, Gizmos, REFLEX, Intervention Central, easyCBM, and Florida Ready Mathematics Pre/Post-Tests. Summative Assessments: Results from the 2015 FSA.	6/4/2015 biweekly
G1.B1.S1.A1	Monitor students' knowledge in the areas of reading application when paraphrasing, summarizing, inferring, and identifying relevant details and adjust instruction as needed.	Stephens , Lizeth	8/18/2014	Formative Assessments: Reports generated from FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading, Accelerated Reader, CARS, Ticket to Read, Florida Ready Reading Pre/Post- Tests, Wonder Works, Mini-Benchmark Assessments, Intervention Central, and easyCBM. Summative Assessments: Results from the 2015 FSA.	6/4/2015 biweekly
G1.B3.S1.A1	Monitor students' progress in applying inquiry-based learning practices when engaging in hands-on laboratory investigations and adjust instruction as needed.	Stephens , Lizeth	8/18/2014	Formative Assessments: Reports generated from District Baseline and Interim Assessments, Bi- Weekly Benchmark Assessments, FCAT Explorer, FCAT Coach Science, Gizmos, Edgenuity, and labs conducted on a weekly-monthly basis. Summative Assessments: Results from the 2015 FCAT 2.0 Science.	6/4/2015 biweekly
G1.B4.S1.A1	Monitor students' writing structure and organization using Zaner-Bloser Writing Series and adjust instruction as needed.	Stephens , Lizeth	8/18/2014	Formative Assessments: Reports generated from Zaner-Bloser, Springboard, Success Maker, CARS, FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading, Accelerated Reader, Ticket to Read, Florida Ready Reading Pre/ Post-Tests, Mini-Benchmark	6/4/2015 biweekly

Dade - 5049 - Pinecrest Cove	Academy - 2014-15 SIP
Pinecrest Cove	Academy

Source	Task, Action Step or Monitoring Activity	Who	Start Date (where applicable)	Deliverable or Evidence of Completion	Due Date/End Date
				Assessments, informal observation logs and rubrics utilized during instructions, Intervention Central, and easyCBM. Summative Assessments: Results from the 2015 CELLA.	
G1.B5.S1.A1	Monitor students' understanding of the organization and functions of government and adjust instruction as needed.	Nodarse , Melissa	8/18/2014	Formative Assessments: Reports generated from Edgenuity, District Baseline and Interim Assessments, Mini- Benchmark Assessments, Student Work Samples, and Teacher- Made Assessments. Summative Assessments: Results from the 2015 Civics EOC.	6/4/2015 biweekly
G1.MA1	Utilizing the FCIM, meet to discuss formative assessment data in order to monitor progress towards meeting the goal and adjust instruction as needed.	Dopico, Susie	8/18/2014	Formative Assessments: Reports generated from FAIR, Zaner-Bloser, Springboard, informal observation logs and rubrics utilized during instructions, District Baseline and Interim Assessments, Mini- Benchmark Assessments, Student Work Samples, Teacher-Made Assessments, STAR Reading/Mathematics Assessments, IXL, Gizmos, REFLEX, Ticket to Read, Reading Plus, Accelerated Reader, CARS, FCAT Explorer, FCAT Coach Science, Edgenuity, Wonder Works, labs conducted on a weekly-monthly basis, Intervention Central, easyCBM, and Florida Ready Reading/ Mathematics Pre/Post-Tests. Summative Assessments: Results from the 2015 ELA/Mathematics FSA, FCAT 2.0 Science, CELLA, and Civics EOC.	6/4/2015 quarterly
G1.B1.S1.MA1	Meet to discuss formative assessment data in order to monitor effectiveness and adjust instruction as needed.	Rodriguez, Vanessa	8/18/2014	Formative Assessments: Reports generated from FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading, Accelerated Reader, CARS, Ticket to Read, Florida Ready Reading Pre/Post- Tests, Wonder Works, Mini-Benchmark Assessments, Intervention Central, and easyCBM. Summative Assessments: Results from the 2015 FSA.	6/4/2015 every-6-weeks
G1.B1.S1.MA1	Utilizing the FCIM, meet to review formative assessment data to monitor and ensure fidelity and adjust instruction as needed.	Espinoza , Tommy	8/18/2014	Formative Assessments: Reports generated from FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading, Accelerated Reader, CARS, Ticket to Read, Florida Ready Reading Pre/Post- Tests, Wonder Works, Mini-Benchmark Assessments, Intervention Central, and easyCBM. Summative Assessments: Results from the 2015 FSA.	6/4/2015 monthly
G1.B2.S1.MA1	Meet to discuss formative assessment data in order to monitor effectiveness and adjust instruction as needed.	Rodriguez, Vanessa	8/18/2014	Formative Assessments: Reports generated from District Baseline and Interim Assessments, Mini- Benchmark Assessments, Student Work Samples, Teacher-Made Assessments, STAR Math Assessments, IXL, Gizmos, REFLEX, Intervention Central, easyCBM, and Florida Ready Mathematics Pre/Post-Tests. Summative Assessments: Results from the 2015 FSA.	6/4/2015 every-6-weeks

Source	Task, Action Step or Monitoring Activity	Who	Start Date (where applicable)	Deliverable or Evidence of Completion	Due Date/End Date
G1.B2.S1.MA1	Utilizing the FCIM, meet to review formative assessment data to monitor and ensure fidelity and adjust instruction as needed.	Stephens , Lizeth	8/18/2014	Formative Assessments: Reports generated from District Baseline and Interim Assessments, Mini- Benchmark Assessments, Student Work Samples, Teacher-Made Assessments, STAR Math Assessments, IXL, Gizmos, REFLEX, Intervention Central, easyCBM, and Florida Ready Mathematics Pre/Post-Tests. Summative Assessments: Results from the 2015 FSA.	6/4/2015 monthly
G1.B3.S1.MA1	Meet to discuss formative assessment data in order to monitor effectiveness and adjust instruction as needed.	Rodriguez, Vanessa	8/18/2014	Formative Assessments: Reports generated from District Baseline and Interim Assessments, Bi- Weekly Benchmark Assessments, FCAT Explorer, FCAT Coach Science, Gizmos, Edgenuity, and labs conducted on a weekly-monthly basis. Summative Assessments: Results from the 2015 FCAT 2.0 Science.	6/4/2015 every-6-weeks
G1.B3.S1.MA1	Utilizing the FCIM, meet to review formative assessment data to monitor and ensure fidelity and adjust instruction as needed.	Espinoza , Tommy	8/18/2014	Formative Assessments: Reports generated from District Baseline and Interim Assessments, Bi- Weekly Benchmark Assessments, FCAT Explorer, FCAT Coach Science, Gizmos, Edgenuity, and labs conducted on a weekly-monthly basis. Summative Assessments: Results from the 2015 FCAT 2.0 Science.	6/4/2015 monthly
G1.B4.S1.MA1	Meet to discuss formative assessment data in order to monitor effectiveness and adjust instruction as needed.	Rodriguez, Vanessa	8/18/2014	Formative Assessments: Reports generated from Zaner-Bloser, Springboard, Success Maker, CARS, FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading, Accelerated Reader, Ticket to Read, Florida Ready Reading Pre/ Post-Tests, Mini-Benchmark Assessments, informal observation logs and rubrics utilized during instructions, Intervention Central, and easyCBM. Summative Assessments: Results from the 2015 CELLA.	6/4/2015 every-6-weeks
G1.B4.S1.MA1	Utilizing the FCIM, meet to review formative assessment data to monitor and ensure fidelity and adjust instruction as needed.	Stephens , Lizeth	8/18/2014	Formative Assessments: Reports generated from Zaner-Bloser, Springboard, Success Maker, CARS, FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading, Accelerated Reader, Ticket to Read, Florida Ready Reading Pre/ Post-Tests, Mini-Benchmark Assessments, informal observation logs and rubrics utilized during instructions, Intervention Central, and easyCBM. Summative Assessments: Results from the 2015 CELLA.	6/4/2015 monthly
G1.B5.S1.MA1	Meet to discuss formative assessment data in order to monitor effectiveness and adjust instruction as needed.	Rodriguez, Vanessa	8/18/2014	Formative Assessments: Reports generated from Edgenuity, District Baseline and Interim Assessments, Mini- Benchmark Assessments, Student Work Samples, and Teacher- Made Assessments. Summative Assessments: Results from the 2015 Civics EOC.	6/4/2015 every-6-weeks
G1.B5.S1.MA1	Utilizing the FCIM, meet to review formative assessment data to monitor	Espinoza , Tommy	8/18/2014	Formative Assessments: Reports generated from Edgenuity, District	6/4/2015 monthly

Source	Task, Action Step or Monitoring Activity	Who	Start Date (where applicable)	Deliverable or Evidence of Completion	Due Date/End Date
	and ensure fidelity and adjust instruction as needed.			Baseline and Interim Assessments, Mini- Benchmark Assessments, Student Work Samples, and Teacher- Made Assessments. Summative Assessments: Results from the 2015 Civics EOC.	
G2.MA1	Schedule reviews of data (attendance, truancy reports, referrals, suspension reports, SCAM forms, and class/lowest 25% data charts) to monitor effectiveness and adjust strategies as needed.	Dopico, Susie	8/18/2014	Reports generated from the electronic gradebook, attendance, truancy, suspension data, SCAM forms, Intervention Central, easyCBM, CARS, FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading/Math, Accelerated Reader, Ticket to Read, IXL, FCAT Explorer, Florida Ready Reading/Math Pre/Post- Tests, and Mini-Benchmark Assessments.	6/4/2015 quarterly
G2.B1.S1.MA1	Schedule reviews of data (attendance and truancy reports) to monitor effectiveness and adjust strategies as needed.	Rodriguez, Vanessa	8/18/2014	Reports generated from the electronic gradebook, attendance, and truancy reports.	6/4/2015 every-6-weeks
G2.B1.S1.MA1	Meet to schedule reviews of data (attendance and truancy reports) to monitor and ensure fidelity of implementation and adjust strategies as needed.	Stephens , Lizeth	8/18/2014	Reports generated from the electronic gradebook, attendance, and truancy reports.	6/4/2015 monthly
G2.B2.S1.MA1	Schedule reviews of data (referrals, suspension reports, and SCAM forms) to monitor effectiveness and adjust strategies as needed.	Rodriguez, Vanessa	8/18/2014	Reports generated from suspension data and SCAM forms.	6/4/2015 every-6-weeks
G2.B2.S1.MA1	Schedule reviews of data (referrals, suspension reports, and SCAM forms) to monitor and ensure fidelity of implementation and adjust strategies as needed.	Espinoza , Tommy	8/18/2014	Reports generated from suspension data and SCAM forms.	6/4/2015 monthly
G2.B3.S1.MA1	Schedule reviews of data (class and lowest 25% data charts) to monitor effectiveness and adjust strategies as needed.	Rodriguez, Vanessa	8/18/2014	Reports generated from Intervention Central, easyCBM, CARS, FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading/Math, Accelerated Reader, Ticket to Read, IXL, FCAT Explorer, Florida Ready Reading/Math Pre/Post- Tests, and Mini-Benchmark Assessments.	6/4/2015 every-6-weeks
G2.B3.S1.MA1	Schedule reviews of data (class and lowest 25% data charts) to monitor and ensure fidelity of implementation and adjust strategies as needed.	Espinoza , Tommy	8/18/2014	Reports generated from Intervention Central, easyCBM, CARS, FAIR, District Baseline and Interim Assessments, Reading Plus, STAR Reading/Math, Accelerated Reader, Ticket to Read, IXL, FCAT Explorer, Florida Ready Reading/Math Pre/Post- Tests, and Mini-Benchmark Assessments.	6/4/2015 monthly
G3.MA1	Utilizing the FCIM, meet to discuss and analyze data collected from STEM documents/formative assessments and adjust instruction and/or activities as needed to meet the goal.	Dopico, Susie	8/18/2014	Documents: Parent Night Sign-In Sheets, Club Activity Calendar and Sign-In Sheets, Field Trip Form Authorizations. Formative Assessments: Reports generated from District Baseline and Interim Assessments, Bi-Weekly Benchmark Assessments, FCAT Explorer, Gizmos, Edgenuity, and labs conducted on a weekly-monthly basis. Summative Assessments: Results from the 2015	6/4/2015 quarterly

Source	Task, Action Step or Monitoring Activity	Who	Start Date (where applicable)	Deliverable or Evidence of Completion	Due Date/End Date
				FCAT 2.0 Science and FSA Mathematics Assessments.	
G3.B1.S1.MA1	Utilizing the FCIM, meet to discuss and analyze data collected from STEM documents/formative assessments in order to monitor effectiveness and adjust instruction and/or activities as needed.	Rodriguez, Vanessa	8/18/2014	Documents: Parent Night Sign-In Sheets, Club Activity Calendar and Sign-In Sheets, Field Trip Form Authorizations. Formative Assessments: Reports generated from District Baseline and Interim Assessments, Bi-Weekly Benchmark Assessments, FCAT Explorer, Gizmos, Edgenuity, and labs conducted on a weekly-monthly basis. Summative Assessments: Results from the 2015 FCAT 2.0 Science and FSA Mathematics Assessments.	6/4/2015 every-6-weeks
G3.B1.S1.MA1	Meet to discuss and review data collected from STEM documents/ formative assessments to monitor and ensure fidelity and adjust instruction and/or activities as needed.	Espinoza , Tommy	8/18/2014	Documents: Parent Night Sign-In Sheets, Club Activity Calendar and Sign-In Sheets, Field Trip Form Authorizations. Formative Assessments: Reports generated from District Baseline and Interim Assessments, Bi-Weekly Benchmark Assessments, FCAT Explorer, Gizmos, Edgenuity, and labs conducted on a weekly-monthly basis. Summative Assessments: Results from the 2015 FCAT 2.0 Science and FSA Mathematics Assessments.	6/4/2015 monthly
G4.MA1	Review technology usage reports, attendance sign-in sheets, workshop evaluations, parental feedback through phone calls, emails and results of the school climate survey to monitor progress towards meeting goal in order to adjust workshop topics/strategies as needed.	Dopico, Susie	8/18/2014	Data gathered from program usage reports, sign-in sheets, and workshop evaluation surveys.	6/4/2015 quarterly
G4.B1.S1.MA1	Review technology usage reports, attendance sign-in sheets, workshop evaluations, parental feedback through phone calls, emails and results of the school climate survey to monitor effectiveness in order to adjust workshop topics/strategies as needed.	Rodriguez, Vanessa	8/18/2014	Data gathered from program usage reports, sign-in sheets, and workshop evaluation surveys.	6/4/2015 every-6-weeks
G4.B1.S1.MA1	Review technology usage reports, attendance sign-in sheets, workshop evaluations, parental feedback through phone calls, emails and results of the school climate survey to monitor fidelity of implementation and adjust workshop topics/strategies as needed.	Stephens , Lizeth	8/18/2014	Data gathered from program usage reports, sign-in sheets, and workshop evaluation surveys.	6/4/2015 monthly

# Appendix 2: Professional Development and Technical Assistance Outlines

Professional development opportunities and technical assistance items identified in the SIP as action steps to achieve the school's goals.

# **Professional Development Opportuntities**

Professional development opportunities identified in the SIP as action steps to achieve the school's goals.

**G1.** Pinecrest Cove Preparatory Academy's goal is to increase student achievement in all core areas by infusing writing across the content areas.

**G1.B1** Students' performance data from the 2014 state assessment indicates that there's a deficiency in reading application. Students experienced difficulties providing support when paraphrasing, summarizing, inferring, and identifying relevant details.

**G1.B1.S1** Instruction should include using and identifying details from the passage to determine main idea, plot, and purpose. Students should use graphic organizers to see patterns and summarize main points as well as practicing anchoring conclusions back to the text to explain and justify decisions. Additionally, instruction should also include the use of weekly school wide programs utilizing Reading Plus, Florida Ready Reading, Accelerated Reader, Ticket to Read, STAR Reading, Zaner-Bloser Writing Strategies series, Springboard, Wordly Wise, Comprehensive Assessment of Reading Strategies (CARS), Intervention Central, and easyCBM.

# PD Opportunity 1

Monitor students' knowledge in the areas of reading application when paraphrasing, summarizing, inferring, and identifying relevant details and adjust instruction as needed.

#### Facilitator

Lizeth Stephens, Melany Troller, and Melissa Montilla

#### **Participants**

K-8th Grade Teachers and Interventionists

#### Schedule

Biweekly, from 8/18/2014 to 6/4/2015

**G1.B3** Students' performance data from the 2014 state assessment indicates that there's a deficiency with the nature of science. Students experienced difficulties providing support when applying inquiry-based learning practices while engaging in hands-on laboratory investigations.

**G1.B3.S1** Instruction should consist of weekly activities for students to design, develop and understand fundamentals of science processes with an emphasis on increasing scientific thinking and the development and implementations of inquiry-based activities that allow for testing hypothesis, data analysis, explanation of variables, and experimental design. Additionally, instruction should also focus on implementing mandatory time requirements of weekly school wide programs utilizing FCAT Coach Science, Edgenuity, and Gizmos. Furthermore, conduct monthly Science labs and experiments utilizing Gizmos, the 5 E's Model, and grade level specific science kits.

# PD Opportunity 1

Monitor students' progress in applying inquiry-based learning practices when engaging in hands-on laboratory investigations and adjust instruction as needed.

# Facilitator

Edgenuity Trainer: Lindsey Rector

# Participants

K-8th Grade Teachers, Instructional Coaches, and Interventionists

# Schedule

Biweekly, from 8/18/2014 to 6/4/2015

**G1.B4** Students' performance data from the 2014 CELLA state assessment indicates that there's a deficiency in writing. Students experienced difficulties incorporating the writing process.

**G1.B4.S1** Instruction should include opportunities to work with graphic organizers which guide in organizing student thoughts and ideas at different language proficiency levels using Springboard and the Zaner-Bloser Writing Series. Additionally, instruction should also include use of writing samples to guide and determine the specific organizational needs of the students as they navigate through the writing process. Furthermore, instruction should also focus on placing a daily emphasis on a variety of ELL strategies and include monthly writing activities that measure and track student progress on the structure of writing.

# PD Opportunity 1

Monitor students' writing structure and organization using Zaner-Bloser Writing Series and adjust instruction as needed.

#### Facilitator

Melany Troller and Melissa Montilla

#### **Participants**

K-8th Grade Teachers, Instructional Coaches, and Interventionist

#### Schedule

Biweekly, from 8/18/2014 to 6/4/2015

# **Budget Rollup**

Summary				
Description	Total			
<b>Goal 1:</b> Pinecrest Cove Preparatory Academy's goal is to increase student achievement in all core areas by infusing writing across the content areas.	12,150			
<b>Goal 2:</b> Pinecrest Cove Preparatory Academy's goal is to use the Early Warning System to identify at-risk students in order to provide them with support and interventions that will increase their academic achievement.	750			
Grand Total	12,900			

Goal 1: Pinecrest Cove Preparatory Academy's goal is to increase student achievement in all core areas by infusing writing across the content areas.

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Description	Source	Total
B1.S1.A1 - School Based Funding	Other Federal	3,500
<b>B1.S1.A1</b> - EESAC	Other	250
<b>B1.S1.A1</b> - EESAC	Other	1,700
B2.S1.A1 - School Based Funding	Other Federal	3,300
<b>B2.S1.A1</b> - EESAC	Other	1,700
B4.S1.A1 - School Based Funding	Other Federal	1,250
B4.S1.A1 - School Based Funding	Other Federal	450
Total Goal 1		12,150

Goal 2: Pinecrest Cove Preparatory Academy's goal is to use the Early Warning System to identify atrisk students in order to provide them with support and interventions that will increase their academic achievement.

Description	Source	Total
B3.S1.A1 - EESAC Funding	Other	750
Total Goal 2		750