|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| ***2022-2023 Norfolk Public Schools Comprehensive School Improvement Plan Template*** | | | | | | |
| **Name of School:** Berkley-Campostella ECC. | | | | | | |
| **Area of Focus: Science** | | | | | | |
| **S.M.A.R.T. Goal:** By the end of the 2022-2023, all students will learn and begin developing knowledge in the area of testing questions and ideas as measured by their interaction during various Coding activities using technology and hands on activities. (CD1.2). | | | | | | |
| **Essential Action /Research-based Strategy/Evidence-based Intervention: Hands-on Activities, Questioning, and Problem Solving** | | | | | | **☐ Academic Review Finding** |
| **Change** | | | | | | |
| **Action Steps**  **(Place in sequential order.)** | **Position(s) Responsible for Implementation** | **Implementation Frequency** | **Evidence/Artifacts: Implementation and Impact** | **Position(s) Responsible for Monitoring** | **Monitoring**  **Frequency** | **Title I, Part A**  **Budget Implications (if applicable)** |
| 1. Coding without technology | Classroom Teachers | Weekly | Lesson Plans | Principal, ITRT | Weekly |  |
| 1. Hands on activities for testing questions and ideas. | Classroom Teachers | Weekly | Lesson Plans  Product Outcome Posters  Classroom Observations | Principal, ITRT | Weekly |  |
| 1. Introduction to technology | Classroom Teachers | Weekly | Lesson Plans  Product Outcome Posters  Classroom Observations | Principal, ITRT | Weekly |  |
| 1. Coding with technology | Classroom Teachers | Weekly | Lesson Plans  Product Outcome Posters  Classroom Observations | Principal, ITRT | Weekly |  |
| 1. Implementing science through exploration using technology and hands-on activities. | Classroom Teachers | Weekly | Lesson Plans  Product Outcome Posters  Classroom Observations | Principal, ITRT | Weekly |  |
| 6. Creating and publishing various activities and experiments using technology and hands on activities. | Classroom Teachers | Weekly | Lesson Plans  Product Outcome Posters  Classroom Observations | Principal, ITRT | Weekly |  |
| 7. The family engagement specialist will provide parents with pictures of students in action using technology | Family Engagement Specialist | Monthly | Newsletter | Principal | Monthly |  |
|  | | | | | | |
|  |  |  |  |  |  |  |
| 5. |  |  |  |  |  |  |
| 6. |  |  |  |  |  |  |
| 7. |  |  |  |  |  |  |
|  | | | | | | |