

A mini world of 21st Century Learning

Classroom Grant

Boulder

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Application Form

Report Fields

Project Name*

Name of project

A mini world of 21st Century Learning

Amount Requested

Amount requested on application.

\$1,000.00

Grade Level

Please select grade level below.

Primary (K-3)

Primary Subject Area

Please select the primary subject area of your grant.

Language Arts

School

Please select your school from the list below

Boulder Elementary

Number of Students Served

Please enter the number of students that will be served by this grant.

23

Project Cost

What is the total cost of your project?

993.94

Statement of Need

Please describe the need for this project. For example, how will this project impact student learning?

As we have adapted the common core with the new Lead21 curriculum in Kindergarten the students are required to work on Inquiry projects as groups. In these projects, they focus on the theme and focus questions each week. The projects last 1 to 2 weeks depending on the theme and project. With the Ipads, they can record their questions or answers using the video feature and as a group they can create a poplet to

compile their information. Having an Ipad for each group will help me individualize each groups project, skills and information.

Primary Goal

Please describe the primary goal of the project and how it blends with School District 2 goals and curriculum.

With the new Lead21 curriculum, the students are broken into small groups who need to work together to generate a question and create an inquiry project. While the groups are in small group rotations, they will work together at the reading station to look at books, generate and record questions or answers, create a poplet to compile their information to create a successful inquiry project.

Project Description

Briefly identify the major activities and materials involved in your project.

While the students use the Ipads for their inquiry projects, they will learn new apps and be able to research the inquiry project finding clipart and articles to read. Once they have done their research, can will use the video app to record themselves asking and answering questions, create poplets, which are webs they can create with the information and pictures found on the internet. Using the internet to find pictures and inserting pictures into documents is in the kindergarten common core and by using the ipad they are learning how to use another device for research. Once they have created their poplet, we will be able to print their poplet and create the project. The final project may be a diorama, experiments or collages of information.

Professional Development

If your project includes professional development how will it improve student performance?

[Unanswered]

Project Timeline

When will you implement your project?

We will implement my project each and every week. The students are required to complete two inquiry projects a week with Lead21. Throughout the school year we will add complexity to the assignments and tasks as well as we will add more apps to complete the required inquiry project. At the beginning of the school year we will work on proper use of the Ipads, and learning the basics with the Ipad. I will also add apps that would help the students learn their letters and practice letter and number formation. Inquiry projects begin in unit 2, so we will really beginning creating projects in October.

Plan for Evaluation

How will you evaluate student outcomes for your project?

When the students are finished with their project, they will be required to present their information to the class. Each student is required to talk and participate in creating the project. They will be graded as a small group and well as individual participation. When they present their information, they are learning public speaking skills such as eye contact and speaking clearly.

Project Budget

Please explain how the funds from this grant will be spent to support your project goal. You can either type or upload a project budget to show how funds will be used. Please identify other funding sources if applicable.

I will use the money from the grant to purchase:

2 mini ipads = \$798.00

2 otter box cases = \$134

2 Dano AppCrayon Sylus for Kids = \$21.94

Itunes gift card to purchase apps = \$40

Supervisor Approval*

I have received approval from my supervisor to apply for this grant.

yes

Attachment 1

Please attach any photos, pages from catalogs, or other documents below. This is completely optional.

Attachment 2

Attachment 3

File Attachment Summary

Applicant File Uploads