

# Recipe Readers

## **Non-Cluster Specific**

(Across-The-Board = Non-Program Specific)

### **Name and Description of Project:**

The recipe readers replace shelves of bulky cookbooks with an interactive library of digital recipes no larger than a 5" x 7" note card. Recipes can be uploaded or students can browse over one million user-submitted recipes. The teacher can load a recipe and send to her students for evaluation. In depth evaluation of the recipe, it's mathematical and literacy context, and collaboration abilities are benefits of the recipe readers. It also takes the student into using 21st century technology. The students will be able to analyze the recipe, understand the vocabulary, prepare a shopping list, make substitutions, and calculate the measurements together as a group at their desks before entering the kitchens. The readers are splash-resistant and shatterproof. The device is hands-free and has timers, conversion calculator, and substitution dictionaries. Other features are adjustable font size for the sight impaired student and text to speech for the reading impaired students.

### **Major Activities:**

Purchase of Recipe Readers for classroom and kitchen lab enhancements

### **Performance Indicator:**

CTE skill attainment

### **Measurement:**

The success of this project will be measured by improvements in end of course test results in general and specific improvement in Family and Consumer Science, Foods and Nutrition, Nutrition and Wellness, Culinary Arts, and Food Production.

### **Professional Development:**

Teachers will attend professional development provided by the state office to implement this project. Professional development is needed during the initial implementation and continued throughout use as teachers become more familiar with the mobile devices and as additional Apps are released or updated.

### **Instructional Materials/Supplies:**

None required, possible with prior Program Manager Approval

### **Equipment:**

Recipe Readers (Digital, cordless, WiFi enabled, case, charger, connectors) = Classroom set

### **Software:**

If required, must be compatible with recipe readers purchased