

Allegany -Limestone Central School

3131 Five Mile Road

Allegany, New York

14706

www.ALCsny.org



APP Rationale Form

For the educational purchase of ipod/ipad apps...

(Please complete and submit this form to the technology office, through Heather Hunt.)

| | | | |
|---|------------------|--|------------|
| Teacher Name: | Suzanne Ciminesi | Building: | Elementary |
| Grade Level and Content Area: 5th Grade Math | | | |
| Name and Cost of App: | | Students will sign on using pseudonyms (Donald Duck, Bat Math, etc.) so no personally identifying information would be used. | |
| Woot Math This is a free app. | | | |
| URL of App, if available: Wootmath.com | | | |
| Brief description of the App: Woot Math is a platform for teachers to create collaborative math activities centered on fractions and decimals. Students use the app to complete the tasks. The app uses virtual manipulatives to develop conceptual understanding. Web-based access for students was phased out last year with Adobe Flash Player. Consequently, I need the app put on iPads this year. | | | |
| Plans for classroom use of the App: Create, assign, and monitor visual lessons on fractions and decimals. | | | |
| Connection to NYSED P-12 Common Core Learning Standards &/or NYS Teaching Standards: (see http://www.highered.nysed.gov/tcert/resteachers/teachingstandards.html or http://engageny.org/teachers/) | | | |
| Evidence that this App has worthwhile classroom value: (include specific students groups who would use it, other contents areas where it could be used, access to a demo or tutorial on the App, etc) Woot Math has received many recognitions and awards including ones from the National Science Foundation, Institute of Educational Sciences, New Schools Venture Fund, etc. Fifth grade focuses heavily on fractions and decimals. Woot Math uses virtual manipulatives to develop these concepts beyond simple algorithms. | | | |

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