

DEPARTMENT OF SPECIAL SERVICES Township of Union Public Schools M-E-M-O-R-A-N-D-U-M

TO:

Greg Tatum

C:

Julia Vicidomini; Diane Cappiello

FROM:

Joseph Seugling

RE:

Board Agenda

DATE:

2019/7/10

Approve the following applications for installation and use on district IPADS and chromebooks by students as required based on identified student need and IEP team decision. The cost for installations will not exceed \$450.00 for the school year. Information regarding each application has been taken directly from the apple store or application publisher.

- Money Pieces (Available for iPad & Chrome) (Free) https://apps.apple.com/us/app/money-pieces-by-mlc/id1055394278
 - Money Pieces help students visualize and understand money values and relationships. Two versions of coins and bills are provided: virtual currency pieces that replicate the appearance and relative size of U.S. coins and the dollar bill, and area money pieces.
 - O Area money pieces represent the values of coins and the dollar bill using an area model in which 1 square unit is equal to a penny. Nickels, dimes, quarters, and half dollars are represented by collections of squares equal to their value. In this way, the area pieces can be used to model and compute with fractions and decimals.
- ModMath 2.0 (Available for iPad) (\$4.99) https://apps.apple.com/us/app/modmath/id821892964
 - o ModMath is an adaptive program to assist students who struggle with Mathematical notation. The app lets you write and solve math problems right onto the touch screen of an iPad using the custom keypad, and you can print, email, or save to cloud services like Dropbox.
- Dollars and Cents (Available for iPad) (\$59.99) https://apps.apple.com/us/app/dollars-cents/id560535732
 - O Dollars and Cents features three progressive programs with options to use either U.S. or Canadian currency: Counting Coins, Spending Money, and Making Change. All of the programs feature clear, realistic graphics and an easy-to-navigate interface. Plus, this money talks! Personalize each program: select activities, determine which coins and bills are presented, choose U.S. or Canadian currency, and set scanning options.
 - o Counting Coins has four activities: Naming, Matching, Sorting, and Vending Machine.
 - In Spending Money, students shop for items and pay for them with computer cash, using the exact amount or the next-dollar approach.
 - o In Making Change, the most advanced program, students function as store clerks, entering purchases and giving back change.
 - O Dollars and Cents is a great way to integrate functional activities into your math curriculum. Ideal for adolescents and adults with developmental disabilities, including autism.
- Book Creator (Available on iPad) (\$4.99) https://apps.apple.com/us/app/book-creator-for-ipad/id442378070
 - o Book Creator is ideal for making all kinds of books, including children's picture books, comic books, photo books, journals, textbooks and more.

- ChoiceWorks (Works on iPad) (\$6.99) https://apps.apple.com/us/app/choiceworks/id486210964
 - The Choiceworks app is an essential learning tool for helping children complete daily routines (morning, day, & night), understand & control their feelings and improve their waiting skills (taking turns and not interrupting). Created with the support of leading hospitals and child development specialists, this app is designed for caregivers to provide clear and consistent support to foster a child's independence, positive behavior, and emotional regulation at home and in the community. It can also be customized for teachers in a school setting.
- ChoiceWorks Calendar (Works on iPad) (\$4.99) https://apps.apple.com/us/app/choiceworks-calendar/id791053105
 - o The Choiceworks Calendar is a powerful picture-based learning tool that helps children learn what is happening day-to-day throughout each month. By presenting the abstract concept of time in a structured, visual format, Choiceworks Calendar helps children organize their lives as well as understand sequence and time. Built by the same team that brought you the award winning Choiceworks App, the Choiceworks Calendar is the first app of its kind to provide a full-featured calendar designed with both the child and caregiver in mind.
- Time Timer (Available for iPad/iPhone) (\$2.99) https://apps.apple.com/us/app/time-timer/id332520417
 - O The Timer Timer app features an iconic red disk that disappears as the seconds go by. SCHOOL Help students see and understand the passage of time. Manage transitions successfully. Break big tasks down into smaller, more manageable pieces. Give older students a tool to manage their workload.
- News-2-You (Available for Computers and iPad) (\$73.00) https://www.n2y.com/news-2-you/
 - News-2-You is a weekly newspaper connecting students with special needs to the world around them, enabling them to expand their horizons and engage in relevant current events topics. A supplementary tool for literacy and learning, News-2-You gives students the opportunity to have conversations both in and out of the classroom about relevant topics of the day. It also forms a strong school-to-home connection through Class News—a feature that allows students to create their own newspapers.
- Predictable Application (Ipad) (\$159.99) https://apps.apple.com/us/app/predictable/id404445007
 - O Using the latest word prediction technology the app makes speaking out a text based message easy.

 Featuring a world class software which learns from your patterns of use and thereby predicts what you will type next in your message easily and accurately.