

Apple Learning Tour Content: Apps, iBooks, and iTunes U

Opening Session: Exploring Innovative Approaches to Learning Apps

- ResponseWare—[Turning Technologies, LLC](#)

Transforming Teaching and Learning in Language Arts Apps

- [Milly, Molly and the Bike Ride—Kiwa Media](#)
- [Shakespeare in Bits: Romeo and Juliet—Mindconnex Learning Ltd.](#)
- GrammarPrep: Subjects and Verbs—[Pearson Education/Modality Inc.](#)
- Sentence Builder—[Mobile Education Tools](#)
- FlashGram—[palaware](#)
- Miss Spider's Tea Party—[Callaway Arts & Entertainment](#)
- VoiceMemos (included on iPod touch)
- Pages—[Apple Inc.](#)
- **iBooks**
 - *The Grapes of Wrath* by John Steinbeck—Penguin Books iTunes U
 - Lit2Go The Wonderful Wizard of Oz—University of South Florida

Transforming Teaching and Learning in Mathematics Apps

- AlgebraPrep: Factoring—[Pearson Education/Modality Inc.](#)
- [Math Bingo—ABCya.com](#)
- Number Line—[Todd Bowden](#)
- NineGaps—[Quadion Technologies](#)
- Convert: the Unit calculator—[tap tap tap](#)
- [MathBoard—palaware \(Addition free, MathBoard \\$4.99 for iPad\)](#)
- Time, Money & Fractions—[School Zone Publishing](#)
- Doodle Buddy—[Pinger, Inc](#)
- Numbers—[Apple Inc.](#)
- **iTunes U - [Universities & Colleges, Beyond Campus, K-12](#)**
 - Arizona IDEAL eLearning Platform: Paradise Valley USD Mathematics: Three Digit Subtraction
 - Tennessee Department of Education: Governor's StudyPartner Program—Area and Perimeter of Rectangular Figures
 - Florida Department of Education: Florida Virtual School—Pre-Algebra: Pythagorean Theorem

Transforming Teaching and Learning in Science Apps

- [The Elements—Element Collection, Inc. \(\\$9.99 for iPod or \\$13.99 for iPad\)](#)
- InKling (Biology textbook)—[Standard Nine Inc.](#)
- SPARKvue (probeware app)—[PASCO scientific](#)
- **iTunes U**
 - New Mexico State University—Soil: Who Needs It?
 - New Mexico State University—Composting For a Clean Environment

Some applications are not available in all areas. Application availability and pricing are subject to change.

Math Apps (for recapturing minutes during the day)

Tools:

- [GraphCalc](#) (\$.99) or [Graphing Calculator](#) (\$1.99)
- [Convert Units for Free](#)
- [Easy Chart](#)
- [DoodleBuddy \(Paint, Draw, Scribble, Sketch\)](#)
- [Algebra Pro](#) (\$.99)
- [MathTasks](#)

Drill and Practice:

- [PopMath Lite](#)
- [Math Tables](#) (\$.99)
- [miTables Lite](#)
- [Math Drills Lite](#)
- [FlashtoPass Free Math Flash Cards](#)
- [Multiplication Genius Lite](#)
- [ClockMaster \(Math Tappers\)](#)

Math Games:

- [Preschool Connect the Dots](#) (\$.99)
- [Touch the Numbers](#)
- [MathBumpies](#) (\$.99)
- [Math Bingo](#) (\$.99)
- [FlowMath Addition](#) (Free) or Flow Math (all operations math builder \$.99)
- [ArithmeTick](#)
- [Math & Me](#) (\$.99)
- [Mathinvaders](#) (\$.99)
- [Numbers - Tam and Tau in Numberland](#) (\$1.99)

Problem Solving:

- [NineGaps Lite or NineGaps](#) (\$.99)
- [Number Line](#)
- [Fractions App](#) (\$.99)
- [Find Sums \(Math Tappers: Find Sums\)](#)
- [Sums Stacker](#) (\$.99)
- [AlbegraPrep](#) (Factoring, Equations, Graphing, Exponents, Roots, etc)
- [MathPad 1-5](#) (Add/Subtract, Multiply/Divide, Inequalities, Word Problems, Factoring)
- [Math Tricks](#) (\$.99)
- [TanZen Lite](#)

Web Links to Resources and Programs

- [Lit2Go - University of South Florida](#)
- [Project Gutenberg](#) (33,000 free ePub books)
- [Creating ePub files with iWork Pages](#)
- [iRead Escondido USD CA](#), [iAchieve Creighton SD AZ](#)
- [Canby OR iPod & iPad User Group](#), [Canby OR Achievement Scores](#)
- Special Education Apps: [for iPod touch in iTunes](#) or [for iPad in iTunes](#)
- Apps for: [Teachers](#); [Learning Physics](#); [Learning Geography](#); [Learning to Read](#); [Learning Life Science](#); [Learning Math](#)
- [App Store Volume Purchase Program \(VPP\)](#)
- iTunes U - Beyond Campus - [Cassiopeia Project: Space Course](#)
- [PollEverywhere.com](#) - free mobile device student polling

Other Education Apps (mostly free)

- [abc PocketPhonics](#) & [Shape Builder](#)
- [Chickionary Lite](#) & [Site Words](#)
- [Matches](#) and [Shape Builder Lite](#)
- [Word Lite](#) (SAT prep)
- [Free Spanish Tutor](#), [Free English Gengo Flashcards](#), and [Free Translator](#)
- [Story Kit](#) and [Comic Touch Lite](#)
- [Dragon Dictation](#) (speech to text)
- Grammar Prep: [Using Commas](#); [Pronouns](#); [Subject and Verbs](#); and others (\$3.99 each)
- [Adapster Lite SAT Math](#)
- [The Chemical Touch Lite](#) and [Touch Physics Lite](#)
- [Brain Tutor 3D](#) and [3D Brain](#)
- [Stars, Planet Facts, Star Walk](#) (\$2.99) and [NASA App](#)
- [Constitution](#) or [Declaration of Independence](#)
- [USA Factbook](#) & [Presidents Flash Cards](#)
- [US States](#) and [Capitols](#)
- [World Countries Lite](#) and [World Wide Capitols](#)
- [Today in History Lite](#)
- [Art Lite](#) and [Glow Coloring](#)
- [Doodle Kids](#) (written by a 9 year old)
- [Ocarina](#) (flute \$.99), [Virtuoso Piano Free](#), and [DigiDrummer Lite](#)
- [Wikipanion Lite](#)
- [Wolfram Alpha](#) (\$1.99)
- [New York Times](#) & [USA Today](#)
- [Dictionary Free](#) and [WordBook English Dictionary](#) (\$1.99)
- [Weather Bug](#)
- [Labyrinth Lite Edition](#)

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