

You Got Tech, Now What?! Technology in the Music Classroom - Resource Guide

Item/App	Windows	Mac	iOS	Chrome	Price	Features
ZOOM H1 Digital Recorder					\$99.00	<ul style="list-style-type: none"> * Stereo X/Y mic configuration captures perfect stereo images * Same frequency and SPL handling as popular Zoom H2 * Records Broadcast WAV (BWF) at 96kHz/48kHz/44.1kHz at 16-bit or 24-bit * Records MP3 from 48 to 320kbps for maximum recording time * Hi-Speed USB 2.0 port
ZOOM Q2HD Video Recorder					\$199.99	<ul style="list-style-type: none"> * Built-in condenser microphones with 30° to 150° Mid-Side stereo configuration * Video resolution of 1080p at 30 fps or 720p at 30 or 60 fps * Accepts up to a 64GB SDXC cards * USB 2.0 High Speed, mini-HDMI (Type C) and 1/8-inch stereo Line/Phones connectors * Powered by two standard AA batteries, AC adapter or USB bus
Quizlet	yes	yes	yes	yes	Free	<ul style="list-style-type: none"> * Website that provides learning tools including flashcards, study, and game modes * Thousands of user created study sets, or create your own * New "LIVE" feature allows your classes to be sorted into teams, and race each other
Breezin' thru Theory	yes	yes	yes	yes	\$250/year for 1 teacher and 25 students \$10/year for each additional student	<ul style="list-style-type: none"> * Student tracking and auto-assessment * Summative tests * Option to print worksheets * All devices supported!
Alfred Essentials of Music Theory	yes	yes	no	yes	\$130/year for teacher	<ul style="list-style-type: none"> * Online access follows the textbook * Set minimum grades for progressing to the next level * Teacher access shows student log-ins, time spent, scores * Does require FLASH, so will not work on iPads
SmartMusic Classic	yes	yes	yes (app)	no	\$140/year for educator \$40/year for students	<ul style="list-style-type: none"> * Access to entire SmartMusic library at no extra charge * Import MP3 files * "Follow Me" feature for solo pieces * Jazz Improvisation exercises
SmartMusic New	yes	yes	yes	yes	\$399/year for 50 students and 3 teachers \$40/5 students for additional students	<ul style="list-style-type: none"> * Web based * Music resizes to fit the screen of the device, but you can zoom in and out as well * Easy point and click looping for practicing * Built in microphones supported * TEACH FREE is an option!
Essential Elements Interactive	no	no	yes	yes	Free(mium)	<ul style="list-style-type: none"> * Included in the price of the method book * Video and worksheet library available * Complete classroom suite * Hosted by CHARMS and uses SmartMusic technology
Music First	yes	yes	yes	yes	Starts at \$1/student per year, though most packages run at least \$250	<ul style="list-style-type: none"> * Access - use any tool, anytime, anywhere * Assessment - powerful tools and online portfolio tracking * Affordable - starting at \$1 per student * One stop spot for a variety of applications
Websites						<ul style="list-style-type: none"> * www.nyphilkids.org (New York Philharmonic kids' site) * www.sfskids.org (San Francisco Symphony Orchestra kids' site) * www.classicsforkids.com (theory and listening games) * www.pedaplus.com (mainly piano, but note flash cards, and more) * www.musictechteacher.com (TONS of quizzes, games, resources) * www.themusicinteractive.com (Staff Wars) * www.musictheory.net
Apps						<ul style="list-style-type: none"> * Tonal Energy * InsTuner * Practice+ * Smule Apps (various music apps) * Acapella (record your own duets, trios, quartets) * Music Memos (creates rhythm tracks to your melodies - iOS only)