

List of Affordable Music Technology Hardware Resources for Schools



KORG CH-01 Clip On Electronic Percussion £95

https://www.amazon.co.uk/KORG-CH-01-Clip-Electronic-Percussion/dp/B00NAVETVM/ref=sr_1_1?ie=UTF8&qid=1510064053&sr=8-1&keywords=cliphit+korg

A device which allows you to trigger the on board sounds by hitting most objects. For example, you can set the clips up on cardboard boxes and hit the boxes to trigger drum and percussion sounds from the in built speaker.



9V Korg ClipHit Drum kit power supply adaptor - UK plug £8

https://www.amazon.co.uk/ClipHit-replacement-power-supply-adaptor/dp/B01MCZST66/ref=sr_1_1?s=musical-instruments&ie=UTF8&qid=1516571399&sr=1-1&keywords=cliphit+korg+plug



NPW Sound Effect Toy Machine - Sound Recorder Voice Box £13

https://www.amazon.co.uk/NPW-Sound-Effect-Toy-Machine/dp/B005V1L0QQ/ref=sr_1_fkmr1_3?s=kids&ie=UTF8&qid=1510065305&sr=1-3-fkmr1&keywords=childrens+voice+recorder+toy+pitch+kids

The NPW sound effect machine is a simple audio recorder which plays back the recording and allows the users to manipulate the pitch of the recording.



GenericMini Wireless 8 Multi Voice Changer Microphone Disguiser £20

https://www.amazon.co.uk/GenericMini-Wireless-Changer-Microphone-Disguiser/dp/B006DUD71A/ref=cts_ap_2_vtp?pf_rd_m=A3P5ROKL5A1OLE&pf_rd_p=1212178027&pf_rd_r=50099f35-c3c9-11e7-85f2-ad2b89a9e419&pd_rd_wg=gLtrR&pf_rd_s=desktop-detail-softlines&pf_rd_t=40701&pd_rd_i=B006DUD71A&pd_rd_w=Wl3x2&pf_rd_i=desktop-detail-softlines&pd_rd_r=50099f35-c3c9-11e7-85f2-ad2b89a9e419&_encoding=UTF8

The GenericMini Voice changer allows users to change the pitch / sound of their voice live. Please note, it doesn't have a record function.



Rainbow Talking Point 6 Pack record and playback sounds (UC) £33

https://www.amazon.co.uk/dp/B00624FKQM/ref=pd_luc_rh_bxgy_01_02_t_img_lh?_encoding=UTF8&psc=1

Talking tins allow for very quick and simple recordings and playback.



Multi Headphone Splitter, Keenstone 3.5mm Audio Stereo Splitter Cable, 3.5mm Male to 5 Port 3.5mm Female Splitter Jack (2 Pack) £10

https://www.amazon.co.uk/gp/product/B00S8T42HW/ref=ox_sc_act_title_1?smid=A1UV2AENXGRF1A&psc=140

These splitters can be used to allow multiple devices to be played through one speaker or for multiple headphones to listen to one sound source.



Bluetooth Speaker, iClever Mini Portable Travel Speaker, Rechargeable with Enhanced Bass, Super-Sized 5W Driver £20

https://www.amazon.co.uk/Bluetooth-iClever-Rechargeable-Super-Sized-Microphone-Black/dp/B00PIGBPLO/ref=sr_1_36?s=electronics&ie=UTF8&qid=1510071237&sr=1-36&keywords=bluetooth+speaker

A compact Bluetooth speaker which can also take an audio jack input (3.5mm). Comes with usb charging cable and audio 3.5mm cable for wired connectivity.



Poweradd Pilot 2GS 10,000mAh Dual-Port Portable Charger External Battery Power Bank £14

https://www.amazon.co.uk/Poweradd-Dual-Port-Portable-Tablets-Silver-Lightning-Silver/dp/B00J03VYXK/ref=sr_1_1?ie=UTF8&qid=1510071719&sr=8-1&keywords=power+brick+usb

A portable USB power bank that can offer portable power / charging of devices (such as USB speakers).



3.5mm Stereo Jack Splitter £2

https://www.amazon.co.uk/kenable-3-5mm-Stereo-Splitter-Adapter/dp/B003ORHLZ8/ref=sr_1_16?s=electronics&ie=UTF8&qid=1510071760&sr=1-16&keywords=3.5mm+splitter

A 3.5mm audio splitter cable that allows two headphones to hear one audio output, simultaneously.



PC Microphone, DISDIM 3.5mm Jack Condenser Recording Microphone with Mic stand for iPhone, iPad. £10

https://www.amazon.co.uk/dp/B0719CHFLS/ref=sspa_dk_detail_2?psc=1

A reasonably priced small microphone which can be plugged directly into an iPhone / iPad audio jack to offer a better quality of audio recording into audio apps. Comes with a stand and cable.



Lapel Microphone Lavalier Lapel Clip-on Omnidirectional Condenser Microphone for Apple Iphone, Ipad £9

https://www.amazon.co.uk/Microphone-Lavalier-Omnidirectional-Condenser-Smartphones-Black/dp/B01DXC6TYM/ref=sr_1_6?s=electronics&ie=UTF8&qid=1510073503&sr=1-6&keywords=ipad+condenser+microphone

This lapel microphone can be clipped onto a t-shirt / jumper / collar etc allowing for a clearer and more directional recording of someone speaking. It can also be used to recordings of instruments too. It can plug straight into an ipad. If videoing at the same time, it would be recommended to get an audio extension cable (see below).

24k Gold-Plated Connectors
Wear resistance, Corrosion Resistance
Transmission stability



5M Audio Auxiliary Stereo Extension Cable 3.5mm Male to Female £7

https://www.amazon.co.uk/Kinps-Auxiliary-Extension-Headphones-Speakers-Black-Silver/dp/B01LEK9HZI/ref=sr_1_11?s=electronics&ie=UTF8&qid=1516369602&sr=1-11&keywords=3.5mm+female+to+male+audio+cable

This female to male 3.5mm cable can be used to extend the recording distance of the above lapel microphone from the recording device.



ammoon Portable Professional Drum Electronic Roll up Drum Pad Kit Silicon Foldable with Stick Record Function £27

https://www.amazon.co.uk/dp/B00J3R8CWO/ref=sspa_dk_detail_1?psc=1

Small fold away electric drum kit with kick drum and hi hat pedals. The unit is powered by 2 x AAA batteries. Ideal for schools who want to teach children the coordination of drumming without having to buy and find space for a large acoustic drum kit (particularly for Primary schools). Headphones or speaker required to hear the audio output.



HCL Headphone Headset with Microphone Mic - Strong and Sturdy £17

<https://www.amazon.co.uk/HCL-Headphone-Headset-Microphone-Mic-black/dp/B00IZG9606>

Sturdy and robust headphones with microphone. If just used for headphones, the microphone doesn't get in the way and is barely noticeable when wearing.



M-Audio Keystation Mini 32 II, Compact Portable 32-Key USB/ MIDI Keyboard £39

https://www.amazon.co.uk/M-Audio-Keystation-Mini-Synth-Action-Velocity-Sensitive/dp/B00IWRJSE2/ref=sr_1_2?s=musical-instruments&ie=UTF8&qid=1516371662&sr=1-2&keywords=midi+keyboard+m-audio

A compact USB keyboard which can be used to play midi data and trigger virtual instruments in various programs such as Cubase, Reason, Ableton etc. Due to the expense and the cost of the programs they work with, these would be better suited for secondary schools. PLEASE NOTE: These keyboards do not contain any built in sounds. They are used to trigger software instruments on computers.