



The **Arcana Strum** is an adaptive guitar-based instrument where chords are formed using buttons on the left hand (or with adaptive foot pads/switches) and the instrument is strummed using the joystick on the right, which has several different handles to make it as easy as possible to display. Designed by guitarists, the chords can be amended to add variations like 4th, 6th, Maj7th, 9th, etc. Connects via an iPad to speaker.



CMPSR, by Digit Music, is a MIDI device that comes with its own form of music notation called Arrow Music. The buttons allow you to change from melody to chord mode, add sustain, and add variation, and the joystick produces the notes/chords in sequence when moved in different directions.

This device is amazing as a way of turning music tech into a game for new learners, and it can connect to a DAW like Garage Band on the iPad to use any number of instrument voices. The device can be mounted via a bracket onto a mobility aid and has been designed to replicate the controls of an electric wheelchair, but it is equally applicable in mainstream settings as a music tech device.



Yamaha's FGDP-30 Finger Drum Pad is an amazing way of playing the drums by using only your fingers. Highly adaptable and less than the size of a laptop keyboard, it has voice menus so that all options are available for Visually Impaired users.

There are masses of variability on this device including kit, style, timbre, resonance, sensitivity etc and it is a great tool for people to learn about rhythmic structure and beat as well as making drumming fully accessible for people with mobility difficulties and disabilities.



The **Cosmo** has 6 switches (known as Cosmoids) that are a brilliantly interactive and playful way of teaching music. The multi-sensory switches light up in different colours and can be used on a table/floor or mounted to walls/mobility aids.

Cosmo comes with its own iPad app which allows you to make music independently or to choose from dozens of games to learn about cause and effect, pitch, musical patterns etc. Really engaging and great for learners who will enjoy a playful and creative way of learning.



Soundbeam 6 has been with us at BMT for a while and now, with 4 bluetooth switches alongside the beam and touch screen console, it is highly versatile and interactive. The device connects to a TV screen/display so that videos and images are triggered with the sound, making it multi-sensory and extra fun! The beam can be adjusted from just a few millimetres for those with very limited mobility, up to a few metres for wheelchair users or those whose movements are likely to be much bigger. The switches allow for different instruments, chords, patterns and ways of engaging and it comes pre-loaded with lots of musical options that can be customised.