

Spring

(1) FOUR-ON-THE-FLOOR DRUM PATTERN

A very common rhythm in all dance music where the kick/bass drum is played on beats 1, 2, 3, and 4

	1	&	2	&	3	&	4	&
Bass Drum	■		■		■		■	
Snare Drum			■				■	
Handclaps			■				■	

(2) DIGITAL AUDIO WORKSTATIONS (DAWs)

A Digital Audio Workstation (DAW) is a software program used for recording, editing, and producing music on a computer. It allows users to manipulate sounds, add effects, and arrange tracks. Popular DAWs include GarageBand, Logic Pro X, and Ableton Live.



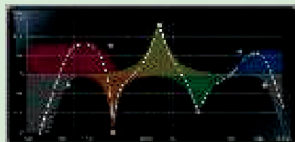
(5) STRUCTURE OF A DANCE TRACK

1	Mix-in	Rhythmic section where the DJ mixes the previous track into the new one.
2	Groove	Made up of samples and loops . Instruments drop in and out.
3	Breakdown	Solo then more instruments added and loops added , texture thickens.
4	Repeat of groove	Much shorter version of the main groove
5	Mix-out	Rhythms and vocal samples only , giving the DJ time to mix-in the next track.

(6) TECHNIQUES AND EFFECTS IN DANCE MUSIC

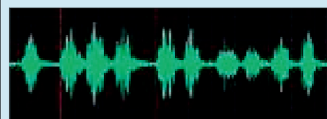
EFFECTS

Effects can be used to change sounds in a DAW or live. Popular effects include reverb, delay, and EQ.



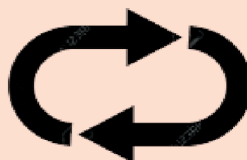
SAMPLING

Music Sampling is the process of taking a portion of one sound recording and reusing it as an instrument or a sound element in a new composition. This technique has been widely used in various music genres, including hip-hop, electronic music, and pop.



LOOPS

A Music Loop is a repeating section of a song that can be used to create a continuous rhythm or melody in a new composition. Loops can be created from a variety of instruments and sounds, and are commonly used in electronic music and hip-hop.



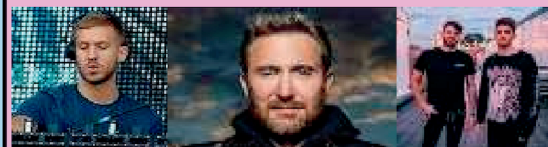
(3) DISCO

Disco music emerged in the 1970s and was popularised in dance clubs. It features a strong beat, catchy melodies, and lyrics about having fun and dancing. Some popular disco artists include ABBA, Bee Gees, and Chic.



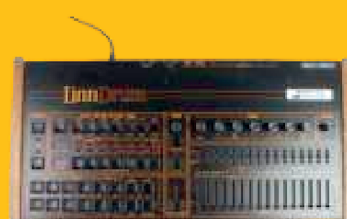
(4) CLUB DANCE

Club Dance Music is a genre of electronic dance music (EDM) that is designed to be played in nightclubs or at dance events. It typically features a fast beat and synthesised melodies, and often incorporates samples or remixes of other songs. Popular Club Dance Music artists include Calvin Harris, David Guetta, and The Chainsmokers.



(7) DRUM MACHINES

Drum Machines electronic devices used to create drum and percussion sounds. It typically features a grid of buttons or pads that allow users to program rhythms and patterns.



(8) SYNTHESIZERS

A Synthesizer is an electronic musical instrument that generates sounds by creating and manipulating electrical signals. It can create anything from traditional instrument sounds to futuristic ones.

