## **Kirkwall Grammar School**

## **Music Technology Concepts - National 3**

Styles/Genres	✓	Melody/Harmony	✓	Rhythm/Tempo	✓	Texture/ Structure/Form	✓	Timbre/Dynamics	✓
188@btinternet	Ī.	Ascending		Accent/accented		Unison/Octave		Acoustic/Electric	
<u>Jazz</u>		<u>Descending</u>		Beat/Pulse		Harmony/Chord		Striking (hitting)	
Rock		Step (stepwise)		BPM (beats per minute)		<u>Solo</u>		Blowing	
<u>Disco</u>		Leap (leaping)		2, 3 or 4 beats in a bar		<u>Accompanied</u>		Bowing	
		Repetition		On the beat		<u>Unaccompanied</u>		Strumming	
		<u>Sequence</u>		Off the beat		Repetition		Plucking	
		<u>Chord</u>		Repetition		Ostinato/Riff		<u>Drum Kit</u>	
		Chord Change		Slower				<u>Piano</u>	
		<u>Improvisation</u>		<u>Faster</u>				<u>Organ</u>	
			_	<u>Pause</u>				<u>Synthesiser</u>	
				<u>Drum Fill</u>				Acoustic guitar_	
						_		Electric guitar	
								<u>Voice/vocals</u>	
								Cresendo (cresc)	
								Diminuendo (dim)	
Tech Developments(N3-N5)	✓	Effects/Controls	✓	Tech Terms	✓	Processes	$\checkmark$		
<u>Player piano</u>	Ť	*				Processes	•		
		<u>Delay</u>		Beat	·	Backup copy	<u> </u>		
Acoustic Horn/Cylinder	+-	Delay EQ (equalisation)		Beat Capture	·		,		
Acoustic Horn/Cylinder Wax Cyclinders					·	Backup copy			
		EQ (equalisation)		<u>Capture</u>	·	Backup copy Format			
Wax Cyclinders		EQ (equalisation) Gain/Trim		<u>Capture</u> <u>Channel</u>		Backup copy Format Mix/mixing/balance			
Wax Cyclinders Gramaphone records		EQ (equalisation)  Gain/Trim  Mono(phonic)		Capture Channel Distortion/overload Dry/wet		Backup copy Format Mix/mixing/balance Normalising			
Wax Cyclinders  Gramaphone records  Vinyl LP's / 45 RPM		EQ (equalisation) Gain/Trim Mono(phonic) Panning		Capture Channel Distortion/overload		Backup copy Format Mix/mixing/balance Normalising Sampled			
Wax Cyclinders Gramaphone records Vinyl LP's / 45 RPM Radio		EQ (equalisation) Gain/Trim Mono(phonic) Panning Playback		Capture Channel Distortion/overload Dry/wet Frequency (Hertz, kHz)		Backup copy Format Mix/mixing/balance Normalising Sampled Save			
Wax Cyclinders Gramaphone records Vinyl LP's / 45 RPM Radio Juke Box		EQ (equalisation) Gain/Trim Mono(phonic) Panning Playback Reverb(eration) Time domain Record		Capture Channel Distortion/overload Dry/wet Frequency (Hertz, kHz) Microphone		Backup copy Format Mix/mixing/balance Normalising Sampled Save Audio/stereo master			
Wax Cyclinders Gramaphone records Vinyl LP's / 45 RPM Radio Juke Box CD/MP3/Cassette/Minidisc		EQ (equalisation) Gain/Trim Mono(phonic) Panning Playback Reverb(eration) Time domain		Capture Channel Distortion/overload Dry/wet Frequency (Hertz, kHz) Microphone MIDI Sequenced data Session log		Backup copy Format Mix/mixing/balance Normalising Sampled Save Audio/stereo master			
Wax Cyclinders  Gramaphone records  Vinyl LP's / 45 RPM  Radio  Juke Box  CD/MP3/Cassette/Minidisc  DJ Decks/Mixer  Reel to Reel magnetic tape  Multi-track recording		EQ (equalisation) Gain/Trim Mono(phonic) Panning Playback Reverb(eration) Time domain Record		Capture Channel Distortion/overload Dry/wet Frequency (Hertz, kHz) Microphone MIDI Sequenced data Session log Track (names/list)		Backup copy Format Mix/mixing/balance Normalising Sampled Save Audio/stereo master			
Wax Cyclinders  Gramaphone records  Vinyl LP's / 45 RPM  Radio  Juke Box  CD/MP3/Cassette/Minidisc  DJ Decks/Mixer  Reel to Reel magnetic tape		EQ (equalisation) Gain/Trim Mono(phonic) Panning Playback Reverb(eration) Time domain Record		Capture Channel Distortion/overload Dry/wet Frequency (Hertz, kHz) Microphone MIDI Sequenced data Session log		Backup copy Format Mix/mixing/balance Normalising Sampled Save Audio/stereo master			