

Pentatonic scale																							
	Note	Midi	Hz			Note	Midi	Hz			Note	Midi	Hz			Note	Midi	Hz			Note	Midi	Hz
LOW octave					BASS octave					Middle octave					Treble octave					High octave			
C major					C major					C major					C major					C major			
	C	C1	32.7		C	C2	65.4			C		C3	130.8		C		C4	261.6		C		C5	523.3
	D	D1	36.7		D	D2	73.4			D		D3	146.8		D		D4	293.7		D		D5	587.3
	E	E1	41.2		E	E2	82.4			E		E3	164.8		E		E4	329.6		E		E5	659.3
	G	G1	49		G	G2	97.9			G		G3	196		G		G4	392		G		G5	784
	A	A1	55		A	A2	110			A		A3	220		A		A4	440		A		A5	880
	C	C2	65.4		C	C3	130.8			C		C4	261.6		C		C5	523.3		C		C6	1046.5
C minor					C minor					C minor					C minor					C minor			
	C	C1	32.7		C	C2	65.4			C		C3	130.8		C		C4	261.6		C		C5	523.3
	Eb	Eb1	38.9		Eb	Eb2	77.7			Eb		D#3	155.6		Eb		D#4	311.1		Eb		D#5	622.3
	F	F1	43.7		F	F2	87.3			F		F3	174.6		F		F4	349.2		F		F5	698.5
	G	G1	49		G	G2	97.9			G		G3	196		G		G4	392		G		G5	784
	Bb	Bb1	58.3		Bb	Bb2	116.5			Bb		G#3	207.7		Bb		A#4	466.2		Bb		A#5	932.3
	C	C2	65.4		C	C3	130.8			C		C4	261.6		C		C5	523.3		C		C6	1046.5
G Major					G Major					G Major					G Major					G Major			
	G	G1	49		G		G2	98		G		G3	196		G		G4	392		G		G5	784
	A	A1	55		A		A2	110		A		A3	220		A		A4	440		A			
	B	B1	61.7		B		B2	123.5		B		B3	246.9		B		B4	493.9		B			
	D	D2	73.4		D		D3	146.8		D		D4	293.7		D		D5	587.3		D			
	E	E2	82.4		E		E3	164.8		E		E4	329.6		E		E5	659.3		E			
	G	G2	98		G		G3	196		G		G4	392		G		G5	784		G			
G Minor					G Minor					G Minor					G Minor					G Minor			
	G	G1	49		G		G2	98		G		G3	196		G		G4	392		G		G5	784
	B	B1	61.7		B		B2	123.5		B		B3	246.9		B		B4	493.9		B			
	C	C2	65.4		C		C3	130.8		C		C4	261.6		C		C5	523.3		C			
	D	D2	73.4		D		D3	146.8		D		D4	293.7		D		D5	587.3		D			
	F	F2	87.3		F		F3	174.6		F		F4	349.2		F		F5	698.5		F			
	G	G2	98		G		G3	196		G		G4	392		G		G5	784		G			
D major					D major					D major					D major					D major			
	D	D1	36.7		D	D2	73.4			D		D3	146.8		D		D4	293.7		D		D5	587.3
	E	E1	41.2		E	E2	82.4			E		E3	164.8		E		E4	293.7		E		E5	659.3
	F#	F#1	46.2		F#	F#2	92.4			F#		F#3	185		F#		F#4	370		F#		F#5	740
	A	A1	55		A	A2	110			A		A3	220		A		A4	440		A		A5	880
	B	B1	61.7		B	B2	123.4			B		B3	246.9		B		B4	493.9		B		B5	987.8
	D	D2	73.4		D	D3	146.8			D		D4	293.7		D		D5	587.3		D		D6	1174.7
D minor					D minor					D minor					D minor					D minor			
	D	D1	36.7		D	D2	73.4			D		D3	146.8		D		D4	293.7		D		D5	587.3
	F	F1	43.7		F	F2	87.3			F		F3	174.6		F		F4	349.2		F		F5	698.5
	G	G1	49		G	G2	97.9			G		G3	196		G		G4	392		G		G5	784
	A	A1	55		A	A2	110			A		A3	220		A		A4	440		A		A5	880
	C	D2	65.4		C	D2	130.8			C		C4	261.6		C		C5	523.3		C		C6	1046.5
	D	D2	73.4		D	D3	146.8			D		D4	293.7		D		D5	587.3		D		D6	1174.7
A major					A major					A major					A major					A major			
	A	A1	55		A		A2	110		A		A3	220		A		A4	440		A			
	B	B0	61.7		B		B2	123.5		B		B3	246.9		B		B4	493.9		B			
	C#	C#1	69.2		C#		C#3	138.6		C#		C#4	277.2		C#		C#5	554.4		C#			
	E	E1	41.2		E		E3	164.8		E		E4	329.6		E		E5	659.3		E			
	F#	F#1	46.2		F#		F#3	185		F#		F#4	370		F#		F#5	740		F#			
	A	A2	110		A		A3	220		A		A4	440		A		A5	880		A			
A minor					A minor					A minor					A minor					A minor			
	A	A1	55		A		A2	110		A		A3	220		A		A4	440		A			
	C	Bb1	65.4		Cb		B2	123.5		Cb		B3	246.9		Cb		B4	493.9		Cb			
	D	D2	73.4		D		D3	146.8		D		D4	293.7		D		D5	587.3		D			
	E	E2	82.4		E		E3	164.8		E		E4	329.6		E		E5	659.3		E			
	Gb	F#2	92.5		Gb		F#3	185		Gb		F#4	370		Gb		F#5	740		Gb			

	A	A2	110		A	A3	220		A	A4	440		A	A5	880		A			
E major				E major				E major				E major				E major				
	E	E1	41.2		E	E2	82.4		E	E3	164.8		E	E4	329.6		E			
	F#	F#1	46.2		F#	F#2	92.5		F#	F#3	185		F#	F#4	370		F#			
	G#	G#1	51.9		G#	G#2	103.8		G#	G#3	207.7		G#	G#4	415.3		G#			
	B	B1	61.7		B	B2	123.5		B	B3	246.9		B	B4	493.9		B			
	C#	C#2	69.3		C#	C#3	138.6		C#	C#4	277.2		C#	C#5	554.4		C#			
	E	E2	82.4		E	E3	164.8		E	E4	329.6		E	E5	659.3		E			
E Minor				E Minor				E Minor				E Minor				E Minor				
	E	E1	41.2		E	E2	82.4		E	E3	164.8		E	E4	329.6		E			
	G	G1	49		G	G2	98		G	G3	196		G	G4	392		G			
	A	A1	55		A	A2	110		A	A3	220		A	A4	440		A			
	B	B1	61.7		B	B2	123.5		B	B3	246.9		B	B4	493.9		B			
	Db	C#2	69.3		Db	C#3	138.6		Db	C#4	277.2		Db	C#5	554.4		Db			
	E	E2	82.4		E	E3	164.8		E	E4	329.6		E	E5	659.3		E			
B Major				B Major				B Major				B Major				B Major				
	B	B1	61.7		B	B2	123.5		B	B3	246.9		B	B4	493.9		B			
	C#	C#2	69.3		C#	C#3	138.6		C#	C#4	277.2		C#	C#5	554.4		C#			
	D#	D#2	77.8		D#	D#3	155.6		D#	D#4	277.2		D#	D#5	622.3		D#			
	F#	F#2	92.5		F#	F#3	185		F#	F#4	370		F#	F#5	740		F#			
	G#	G#2	103.8		G#	G#3	207.7		G#	G#4	415.3		G#	G#5	830.6		G#			
	B	B2	123.5		B	B3	246.9		B	B4	493.9		B	B5	987.8		B			
B Minor				B Minor				B Minor				B Minor				B Minor				
	B	B1	61.7		B	B2	123.5		B	B3	246.9		B	B4	493.9		B			
	D	D2	73.4		D	D3	146.8		D	D4	293.7		D	D5	587.3		D			
	E	E2	82.4		E	E3	164.8		E	E4	329.6		E	E5	659.3		E			
	F#	F#2	92.5		F#	F#3	185		F#	F#4	370		F#	F#5	740		F#			
	A	A2	110		A	A3	220		A	A4	440		A	A5	880		A			
	B	B2	123.5		B	B3	246.9		B	B4	493.9		B	B5	987.8		B			
F# Major				F# Major				F# Major				F# Major				F# Major				
	F#	F#1	46.2		F#	F#2	92.5		F#	F#3	185		F#	F#4	370		F#			
	G#	G#1	51.9		G#	G#2	103.8		G#	G#3	207.7		G#	G#4	415.3		G#			
	A#	A#1	58.3		A#	A#2	116.5		A#	A#3	233.1		A#	A#4	466.2		A#			
	C#	C#2	69.3		C#	C#3	138.6		C#	C#4	277.2		C#	C#5	554.4		C#			
	D#	D#2	77.8		D#	D#3	155.6		D#	D#4	311.1		D#	D#5	622.3		D#			
	F#	F#2	92.5		F#	F#3	185		F#	F#4	370		F#	F#5	740		F#			
F# Minor				F# Minor				F# Minor				F# Minor				F# Minor				
	F#	F#1	46.2		F#	F#2	92.5		F#	F#3	185		F#	F#4	370		F#			
	A	A1	55		A	A2	110		A	A3	220		A	A4	440		A			
	B	B1	61.7		B	B2	123.5		B	B3	246.9		B	B4	493.9		B			
	C#	C#2	69.3		C#	C#3	138.6		C#	C#4	277.2		C#	C#5	554.4		C#			
	E	E2	82.4		E	E3	164.8		E	E4	329.6		E	E5	659.3		E			
	F#	F#2	92.5		F#	F#3	185		F#	F#4	370		F#	F#5	740		F#			
C# Major				C# Major				C# Major				C# Major				C# Major				
	C#	C#1	34.6		C#	C#2	69.3		C#	C#3	138.5		C#	C#4	277.2		C#	C#5	554.4	
	D#	D#1	38.9		D#	D#2	77.7		D#	D#3	146.8		D#	D#4	311.1		D#	D#5	622.3	
	F	F1	43.7		F	F2	87.3		F	F3	174.6		F	F4	349.2		F	F5	698.5	
	G#	G#1	51.9		G#	G#2	103.8		G#	G#3	207.6		G#	G#4	415.3		G#	G#5	830.6	
	A#	A#	58.3		A#	A#2	116.5		A#	A#3	233		A#	A#4	466.2		A#	A#5	932.3	
	C#	C#2	69.3		C#	C#3	138.5		C#	C#4	277.1		C#	C#5	554.4		C#	C#6	1108.7	
C# Minor				C# Minor				C# Minor				C# Minor				C# Minor				
	C#	C#1	34.6		C#	C#2	69.3		C#	C#3	138.5		C#	C#4	277.2		C#	C#5	554.4	
	E	E1	41.2		E	E2	82.4		E	E3	164.8		E	E4	329.6		E	E5	659.3	
	F#	F#1	46.2		F#	F#2	92.4		F#	F#3	184.9		F#	F#4	370		F#	F#5	740	
	G#	G#1	51.9		G#	G#2	103.8		G#	G#3	207.6		G#	G#4	369.9		G#	G#5	830.6	

	B	B1	61.7		B	B2	123.4		B	B3	246.9		B	B4	493.8		B	B5	987.8
	C#	C#2	69.3		C#	C#3	138.5		C#	C#4	277.1		C#	C#5	554.3		C#	C#6	1108.7
F Major				F Major				F Major				F Major				F Major			
	F	F1	43.7		F	F2	87.3		F	F3	174.6		F	F4	349.2		F		
	G	G1	49		G	G2	98		G	G3	196		G	G4	392		G		
	A	A1	55		A	A2	110		A	A3	220		A	A4	440		A		
	C	C2	65.4		C	C3	130.8		C	C4	261.6		C	C5	523.3		C		
	D	D2	73.4		D	D3	146.8		D	D4	293.7		D	D5	587.3		D		
	F	F2	87.3		F	F3	174.6		F	F4	349.2		F	F5	698.5		F		
F Minor				F Minor				F Minor				F Minor				F Minor			
	F	F1	43.7		F	F2	87.3		F	F3	174.6		F	F4	349.2		F		
	A	A1	55		A	A2	110		A	A3	220		A	A4	440		A		
	Bb	A#1	58.3		Bb	A#2	116.5		Bb	A#3	233.1		Bb	A#4	466.2		Bb		
	C	C2	65.4		C	C3	130.8		C	C4	261.6		C	C5	523.3		C		
	E	E2	82.4		E	E3	164.8		E	E4	329.6		E	E5	659.3		E		
	F	F2	87.3		F	F3	174.6		F	F4	349.2		F	F5	698.5		F		
Bb Major				Bb Major				Bb Major				Bb Major				Bb Major			
	Bb	A#1	58.3		Bb	A#2	116.5		Bb	A#3	233.1		Bb	A#4	466.2		Bb		
	C	C2	65.4		C	C3	130.8		C	C4	261.6		C	C5	523.3		C		
	D	D2	73.4		D	D3	146.8		D	D4	293.7		D	D5	587.3		D		
	F	F2	87.3		F	F3	174.6		F	F4	349.2		F	F5	698.5		F		
	G	G2	98		G	G3	196		G	G4	392		G	G5	784		G		
	Bb	A#2	116.5		Bb	A#3	233.1		Bb	A#4	466.2		Bb	A#5	932.3		Bb		
Bb Minor				Bb Minor				Bb Minor				Bb Minor				Bb Minor			
	Bb	A#1	58.3		Bb	A#2	116.5		Bb	A#3	233.1		Bb	A#4	466.2		Bb		
	D	D2	73.4		D	D3	146.8		D	D4	293.7		D	D5	587.3		D		
	E	E2	73.4		E	E3	164.8		E	E4	329.6		E	E5	659.3		E		
	F	F2	87.3		F	F3	174.6		F	F4	349.2		F	F5	698.5		F		
	A	A2	110		A	A3	220		A	A4	440		A	A5	880		A		
	Bb	A#2	116.5		Bb	A#3	233.1		Bb	A#4	466.2		Bb	A#5	932.3		Bb		
Eb Major				Eb Major				Eb Major				Eb Major				Eb Major			
	Eb	D#1	38.9		Eb	D#2	77.8		Eb	D#3	155.6		Eb	D#4	311.1		Eb		
	F	F1	43.7		F	F2	87.3		F	F3	174.6		F	F4	349.2		F		
	G	G1	49		G	G2	98		G	G3	196		G	G4	392		G		
	Bb	A#1	58.3		Bb	A#2	116.5		Bb	A#3	233.1		Bb	A#4	466.2		Bb		
	C	C2	65.4		C	C3	130.8		C	C4	261.6		C	C5	523.3		C		
	Eb	D#2	77.8		Eb	D#3	155.6		Eb	D#4	311.1		Eb	D#5	622.3		Eb		
Eb minor				Eb minor				Eb minor				Eb minor				Eb minor			
	Eb	D#1	38.9		Eb	D#2	77.7		Eb	E3	164.8		Eb	D#4	311.1		Eb		
	G	G1	49		G	G2	98		G	G3	196		G	G4	392		G		
	A	A1	55		A	A2	110		A	A3	220		A	A4	440		A		
	Bb	A#1	58.3		Bb	A#2	116.5		Bb	A#3	233.1		Bb	A#4	466.2		Bb		
	D	D2	73.4		D	D3	146.8		D	D4	293.7		D	D5	587.3		D		
	Eb	D#2	77.7		Eb	E3	164.8		Eb	D#4	311.1		Eb	D#5	622.3		Eb		
Ab Major				Ab Major				Ab Major				Ab Major				Ab Major			
	Ab	G#1	51.9		Ab	G#2	103.8		Ab	G#3	207.7		Ab	G#4	415.3		Ab		
	Bb	A#1	58.3		Bb	A#2	116.5		Bb	A#3	233.1		Bb	A#4	466.2		Bb		
	C	C2	65.4		C	C3	130.8		C	C4	261.6		C	C5	523.3		C		
	Eb	D#2	77.8		Eb	D#3	155.6		Eb	D#4	311.1		Eb	D#5	622.3		Eb		
	F	F2	87.3		F	F3	174.6		F	F4	349.2		F	F5	698.5		F		
	Ab	G#2	103.8		Ab	G#3	207.7		Ab	G#4	415.3		Ab	G#5	830.6		Ab		
Ab Minor				Ab Minor				Ab Minor				Ab Minor				Ab Minor			
	Ab	G#1	51.9		Ab	G#2	103.8		Ab	G#3	207.7		Ab	G#4	415.3		Ab		
	C	C2	65.4		C	C3	130.8		C	C4	261.6		C	C5	523.3		C		
	Db	C#2	69.3		Db	C#3	138.6		Db	C#4	277.2		Db	C#5	554.4		Db		
	Eb	D#2	77.8		Eb	D#3	155.6		Eb	D#4	311.1		Eb	D#5	622.3		Eb		
	Gb	F#2	92.5		Gb	F#3	185		Gb	F#4	370		Gb	F#5	740		Gb		
	Ab	G#2	103.8		Ab	G#3	207.7		Ab	G#4	415.3		Ab	G#5	830.6		Ab		

