6.1 Beginner Palettes

Looking for a block? The tables below (one for beginner mode and one for advanced mode) list the blocks by the palette where they are found.

Beginner mode

Music				
Palette	*Blocks*	*Palette*	*Blocks*	
Rhythm				
	note value drum		forever	back
	silence		if then	
Meter	meter	**Action**	action	set heading
	beats per second		start	
	notes played			
	beat count	**Boxes**	store in box1	heading
Pitch				
	pitch number		store in	pen down
	fifth			
	pitch in hertz	**Number**	number	color
	change in pitch		+	
Interval				
	mode length		x	height
	movable do			
	third	**Boolean**	=	
	chord I		>	left (screen)
	chord V			
Tone				
	vibrato			click
Ornament				
	slur			
Volume				
	decrescendo			
	set master volume			
Drum				
	sound effect			
	set drum			
Widget				
	C major scale			
	G major scale			

pitch slider

tempo

custom mode

simple tuplet

6.2 Advanced Palettes

Music

Palette

Rhythm				
	note value G4		forever	back
	note value +1		if then	
	dot		wait for	arc
	multiplicity note value			
	skipnotes			
	swings			
	milliseconds		default	clear
Meter				
	no clock		start	
	whole notes played		start drum	heading
	current meter		arg1	set hue
Pitch	scale degree			
	sharp flat			
	accidental			
	unison		calculate	pen up
	down third		return	pen size
	down sixth	**Boxes**	store in box1	
	octave		box1	
	register		box2	black
	G			
	sargam		box	yellow
	accidental		add	
	MIDI		one of this or that	show
Intervals				
	current key		-	
	mode length		x	stop media

	semi-tone interval measure	**Boolean**	true	
	interval name		=	
	doubly		<	to ASCII
Tone				
	audio sample		not	time
	vibrato			
	chorus		pop	
	distortion		reverse heap	click
	FM synth		show heap	new mouse
	AM synth	**Dictionary**	get value	
Ornament				
	slur		set value by name	mouse pitch number
	neighbor (+/-)			
Volume	crescendo			
	decrescendo			
	set relative volume		open project	mouse heading
	fff	**Program**	set heap	mouse index heap
	mp		load dictionary	
	p		save heap to App	
Drum	drum		make block	
	sound effect			
	set drum			
	map pitch to drum			
	snare drum		delete block	
	kick drum			
	darbuka drum			
	ride bell			
	cow bell			
	clang			

	bubbles				

	cricket		
	duck		
	noise		

	noisename		

Widget

	phrase maker		
	C major scale		

	rhythm maker		

	chromatic keyboard		

	tempo		
	meter		

	temperament		
	rhythm		

	triplet		

	tuplet		

	quarter note		
	eighth note		
	1/16 note		

	1/64 note		
	custom mode		

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