

# Pocket Operations

A Collection of Drum Machine Patterns

## **Pocket Operations**

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## Resources: Websites

- The Dubroom Studio  
[studio.dubroom.org](http://studio.dubroom.org)
- Ethan Hein  
[ethanhein.com](http://ethanhein.com)
- Hack Music Theory  
[hackmusictheory.com](http://hackmusictheory.com)
- Very Sick Beats  
[howtomakeverysickbeats.com](http://howtomakeverysickbeats.com)
- Funklet  
[funklet.com](http://funklet.com)
- Music Radar  
[musicradar.com](http://musicradar.com)
- Attack Magazine  
[attackmagazine.com](http://attackmagazine.com)
- Subaqueous Music  
[subaqueousmusic.com](http://subaqueousmusic.com)
- You Suck at Producing  
[yousuckatproducing.com](http://yousuckatproducing.com)
- Tuts Plus  
[music.tutsplus.com](http://music.tutsplus.com)
- MIDI Mighty  
[midimighty.com](http://midimighty.com)

## Resources: Tutorials

So you want to be a better drum programmer, eh?  
<https://reddit.com/540dve>

You Suck at Producing - Creating Drum Beats  
<https://youtu.be/EILEUJCbduU>

How to Write Drum Beats  
<http://mccormick.cx/news/entries/how-to-write-beats>

How to Play Ghost Notes on Your Snare Drum  
<https://youtu.be/fFlZK7a3nI>

How to Make Very Sick Beats  
<https://youtube.com/@verysickbeats>

Rene-Pierre Bardet  
<https://goodreads.com/author/show/4050617>

A Guide to Ghost Snares in MIDI  
<https://music.tutsplus.com/tutorials/a-guide-to-ghost-snares-in-midi-audio-4126>

PO-12 Rhythm Master Class  
<https://apple.co/4agrsRr>

Korg Volca Expert Guides (Series)  
<https://apple.co/4di4njV>

## Introduction

Patterns included in this book should work with the majority of drum machines or digital audio workstations. Bring your own BPM and swing.

Each grid represents a 16-beat measure:

### EXAMPLE PATTERN

BD	1									9						
SN					5								13			
CH	1		3		5		7		9		11		13		15	

Each row represents an instrument:

<b>BD</b>	Bass Drum	<b>SN</b>	Snare
<b>LT</b>	Low Tom	<b>RS</b>	Rimshot
<b>MT</b>	Medium Tom	<b>CB</b>	Cowbell
<b>HT</b>	High Tom	<b>CY</b>	Cymbal
<b>CL</b>	Hand Clap	<b>OH</b>	Open High Hat
<b>SH</b>	Shaker	<b>CH</b>	Closed High Hat

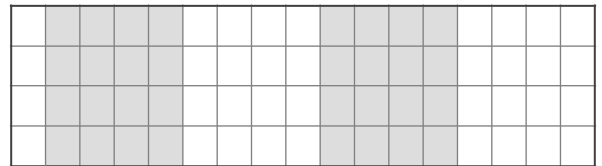
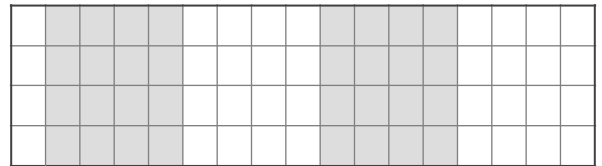
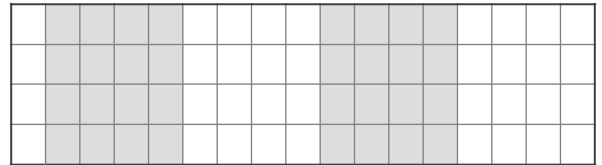
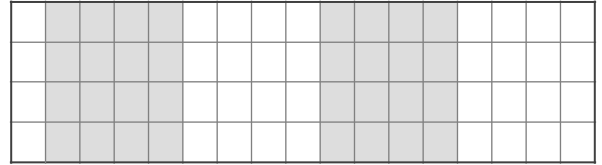
An empty box is simply a rest.

Accented notes ^ can be emphasized, applying a parameter change, sample change, or effect.

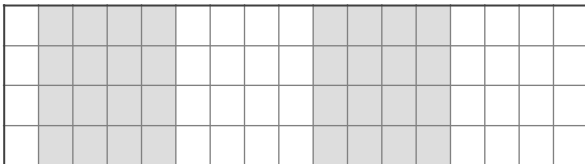
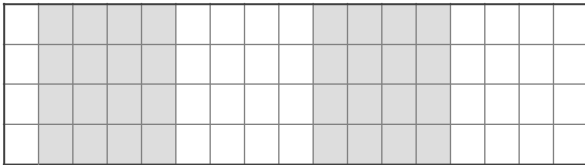
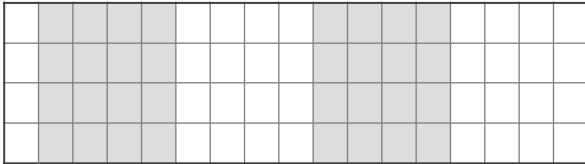
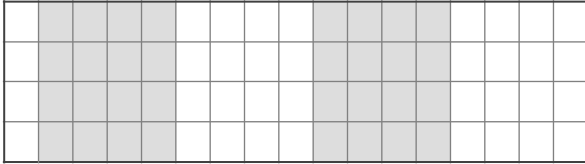
Chain patterns marked "A" or "B" consecutively to make longer tracks.

"■" indicates a repeated short set of notes, sometimes called "ratchet" or "beat repeat".

## Your Patterns



## Your Patterns



## Basic Patterns

### ONE AND SEVEN & FIVE AND THIRTEEN

BD	1						7							
SN					5								13	

### BOOTS N' CATS

BD	1								9					
SN					5								13	
CH	1		3		5		7		9		11		13	15

### TINY HOUSE

OH			3				7				11			15
BD	1				5				9				13	

### GOOD TO GO

BD	1				4			7				11		
SN					5								13	

### HIP HOP

BD	1		3				7	8						15
SN					5								13	
CH	1		3		5		7		9		11		13	15

## Standard Breaks

### STANDARD BREAK 1

BD	1									11				
SN				5							13			
CH	1		3	5		7		9	10	11		13		15

### STANDARD BREAK 2

BD	1									11				
SN				5							13			
CH	1		3	5		7	8	9		11				15

### ROLLING BREAK

BD	1					8				11				
SN				5							13			
CH	1		3	5		7		9		11		13		15

### THE UNKNOWN DRUMMER

AC					^									^
BD	1			4		7				11				
SN		2		5		8					13			
CH		2	3	5	6	8						14		
OH						9							15	

## Drum Rolls

### DRUM ROLL 18

SN	1					7								
BD			3	5			9	11					15	
CY	1					7						13		

### DRUM ROLL 19

SN	1	2				7	8					13	14	
BD			3	5			9	11						15
CY			3	5			9	11						15

### DRUM ROLL 20

HT			3	5										
MT						7								15
LT														16
SN	1						9	11				14		
BD		2		4		6	8		10	12	13			
CY							9							



# Drum Rolls

## DRUM ROLL 14

AC								^	^	^											
HT											10	11	12	13							
MT				4	5	6	7	8	9											14	15
LT	1	2	3																		16

## DRUM ROLL 15

AC																					
HT		2									10										
MT																					
LT				4				8					12								16
SN	1				5				9					13							

## DRUM ROLL 16

SN	1	2					7	8							13	14					
BD			3		5						11										15
CH			3						9												15
CY					5						11										

## DRUM ROLL 17

HT			3	4																	
MT											9	10									
SN	1	2			5		7	8				11			13	14	15	16			
CY					5							11									

# Rock

## ROCK 1

BD	1								8	9		11									
SN						5													13		
CY	1																				
CH	1		3						5		7			9		11			13		15

## ROCK 2

BD	1								8	9		11									
SN											5									13	
CH	1		3						5		7			9		11			13		15

## ROCK 3

BD	1								8	9		11									
SN											5									13	
OH																					15
CH	1		3						5		7			9		11			13		15

## ROCK 4

BD	1								8	9		11										
SN											5									13	15	16
OH																					15	
CH	1		3						5		7			9		11			13		15	





# House

## HOUSE

BD	1			5			9			13				
SN				5						13				
CY	1													
OH			3				7			11				15

## HOUSE 2

BD	1			5			9			13						
SN				5						13						
CH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
OH			3			6				11			14			

## BRIT HOUSE

BD	1			5			9			13						
CL				5						13						
CY			3				7			11				15		
CH	1	2		4	5	6		8	9	10		12	13	14		16
OH			3				7			11				15		

## FRENCH HOUSE

BD	1			5			9			13						
CL				5						13						
SH	1	2	3		5		7	8	9	10	11		13		15	16
CH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
OH		2		4		6		8		10		12		14		16

# Drum Rolls

## DRUM ROLL 5

AC									^						
HT	1														
MT									5			9	11		
LT														13	15

## DRUM ROLL 6

AC															
HT	1														
MT										5		9	11		
LT														13	15

## DRUM ROLL 7

AC																^
HT				3												
MT							4			7	8					
LT													11	12		14
SN	1									5			9			13

# Drum Rolls

## DRUM ROLL 1

AC										^					^		^	
HT								9	10	11								
MT												12	13	14				
LT																	15	16
OH	1																	
CY	1																	

## DRUM ROLL 2

BD																	13		15
SN	1			3	4	5			7		9	10	11	12					

## DRUM ROLL 3

SN	1	2	3		5	6	7		9		11		13	14	15	16
----	---	---	---	--	---	---	---	--	---	--	----	--	----	----	----	----

## DRUM ROLL 4

BD	1							7										13	
SN				4	5			8	9										16
CY	1							7										13	

# House

## DIRTY HOUSE

AC																			^
BD	1			3							9		11			13			16
SN								5								13			
CL			3					5			9		11			13			
CH												11							16
OH			3									11							15

## DEEP HOUSE

BD	1										5				9				13	
CL											5								13	
CH		2													8			10		
OH				3										7				11		15

## DEEPER HOUSE

BD	1														5				9				13
CL				2																10			
MT					3											8				11			
SH																				9			
OH					3																		

# House

## SLOW DEEP HOUSE

BD	1				5				9				13			
CL				5									13			
SH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
CH	1				5				9				13			
OH			3	4				7	8		10	11			13	

## FOOTWORK - A

BD	1			4			7		9			12			15	
CL													13			
CH			3								11					
RS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

## FOOTWORK - B

BD	1			4			7		9			12			15	
CL													13			
CH			3				7	8			11				15	
RS	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

# Breaks - Kick

## CONTEMPORARY KICK 3 - A

BD	1												11		
SN							5								15

## CONTEMPORARY KICK 3 - B

BD	1										9		11		
SN							5							13	

## CONTEMPORARY KICK 4

BD	1												9		
SN							5							11	

## Breaks - Kick

### CONTEMPORARY KICK 1 - A

BD	1										11				
SN					5										15

### CONTEMPORARY KICK 1 - B

BD			3				8			11					
SN					5								13		

### CONTEMPORARY KICK 2 - A

AC					^											
BD			3				8			11						
SN					5				10				13			

### CONTEMPORARY KICK 2 - B

AC					^											
BD			3							11				14		
SN					5								13			

## Miami Bass

### MIAMI BASS - A

BD	1						7									
SN						5							13			
CH	1		3	4	5		7	8	9		11	12	13		15	16

### MIAMI BASS - B

BD	1						7				11				14	
SN							5						13			
CH	1		3	4	5		7	8	9		11	12	13		15	16

### SALLY

BD	1						7				11				15
SN						5							13		
LT	1						7				11				15
CH	1		3		5		7		9		11		13		15

### ROCK THE PLANET

BD	1				4		7									
SN						5							13			
CH	1		3	4	5		7	8	9		11	12	13	14	15	16

# Hip Hop

HIP HOP 1 - A

BD	1						7	8				12			15
SN					5							13			

HIP HOP 1 - B

BD	1						8				12				
SN					5						13				

HIP HOP 2 - A

BD	1						8	9	10				14		16
SN					5							13			

HIP HOP 2 - B

BD	1						8	9			12				
SN					5				10		13				

HIP HOP 3 - A

BD	1		3					9		11					
SN					5							13			

# Ghost Snares

GHOST SNARE 1 - A

AC										^									
SN						5			8		10				13				16

GHOST SNARE 1 - B

AC																			
SN						5			8		10				13				

GHOST SNARE 2 - A

AC																			
SN		2				5			8						13				16

GHOST SNARE 2 - B

AC																			
SN		2				5					10				13				16



## Breaks - Snare

UNCONVENTIONAL SNARE 2 - B

AC										^							^					
BD	1									5											9	11
SN																					8	13

UNCONVENTIONAL SNARE 3 - A

AC																							
BD	1																						14
SN																							5

UNCONVENTIONAL SNARE 3 - B

AC																							
BD	1																						5
SN																							8

UNCONVENTIONAL SNARE 4 - A

AC																							
BD	1																						3
SN																							5

UNCONVENTIONAL SNARE 4 - B

AC																							
BD																							3
SN	1																						5

## Hip Hop

HIP HOP 3 - B

BD	1																						
SN																							5

HIP HOP 4 - A

BD	1																						
SN																							4

HIP HOP 4 - B

BD	1																						
SN																							3

HIP HOP 5

BD	1																						
SN																							5

HIP HOP 6

BD	1																						
SN																							3

# Hip Hop

## HIP HOP 7

BD	1					8			11			14		16
SN				5								13		
CH	1		3	5		7		9	11		13		15	

## HIP HOP 8

BD	1			4				9		11	12			
SN				5								13		
CH	1	2		4	5		7	8	9	10		12	13	
OH						6							14	

## TRAP - A

BD	1					7						13		
SN								9						
CH	1		3		5		7		9		11		13	

## TRAP - B

BD			3		5									
SN								9						
CH			3		5		7		9		11			15

# Breaks - Snare

## CONTEMPORARY SNARE 3 - A

AC	^					^		^			^			
BD	1							7						15
SN						5					11		14	16

## CONTEMPORARY SNARE 3 - B

AC	^					^		^			^			
BD	1					4		7						15
SN						5					11			

## UNCONVENTIONAL SNARE 1 - A

AC										^				^
BD	1							5				11		
SN										9				15

## UNCONVENTIONAL SNARE 1 - B

AC						^		^			^		^	
BD	1							7			11			
SN						5							13	

## UNCONVENTIONAL SNARE 2 - A

AC						^				^				
BD	1												13	
SN						5				9		12		

## Breaks - Snare

### CONTEMPORARY SNARE 1 - A

AC	^				^						^										
BD	1																				
SN																					

### CONTEMPORARY SNARE 1 - B

AC				^							^										
BD																					
SN																					

### CONTEMPORARY SNARE 2 - A

AC	^				^						^										
BD	1																				
SN																					

### CONTEMPORARY SNARE 2 - B

AC				^							^										
BD																					
SN																					

## Hip Hop

### PLANET ROCK - A

CH	1																				
CB	1																				
SN																					
BD	1																				
HC																					

### PLANET ROCK - B

CH	1																				
CB	1																				
SN																					
BD	1																				
HC																					

### INNA CLUB

OH	1																				
SN																					
BD																					
HC																					

### ICE

SN																					
BD	1																				
SH	1																				

# Hip Hop

## BACK TO CALI - A

CH	1		3		5		7		9		11		13		15
SN					5								13		
BD	1						7								
HC					5		7		9				13		15

## BACK TO CALI - B

CH	1		3		5		7		9		11				15
OH													13		
SN					5								13		
BD	1						7				11			14	
HC	1				5		7		9				13		

## SNOOP STYLES

RS			3			6			9				12		
OH	1			4			7					11			
SN						5								13	
BD	1			4			7					11			
HC					5									13	

# Rolling Breaks

## ROLLING 9 - A

AC						^									^	
BD	1									9		11				
SN						5									13	

## ROLLING 9 - B

AC						^									^	
BD	1	2								9		11				
SN						5									13	

## ROLLING 10

AC						^									^	
BD	1									8				12		
SN						5									13	

## ROLLING 11

AC						^									^	
BD	1						6	7				10	11			
SN						5									13	

## Rolling Breaks

### ROLLING 7 - A

AC					^																	
BD	1							8	9				12									
SN						5															13	

### ROLLING 7 - B

AC						^																
BD	1				4					8			11									
SN						5																13

### ROLLING 7 - C

AC						^																
BD	1							8				11										
SN						5																13

### ROLLING 7 - D

AC						^																
BD	1					4				8			11									
SN						5																13

### ROLLING 8

BD	1									8												
SN						5																13

## Hip Hop

### THE GROOVE - A

CH	1			3			5			7			9			11				13		15
OH												8										
SN										5											13	
BD	1							4				8								12		15
SH										5											13	

### THE GROOVE - B

CH	1			3			5			7			9			11				13	14	
OH												8				11	12	13			15	
SN										5											13	
HT															10	11						
MT																					14	
LT																						15 16
BD	1							4				8									12	
SH										5												13

# Hip Hop

## BOOM BAP

AC	^		^		^		^		^		^		^		^	
CB								9								
OH																15
CH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
CL			3				7				11				15	
SN			3				7				11				15	
BD	1		3			6				10				14		

## MOST WANTED - A

CH	1		3		5		7		9		11		13		15	
CY	1															
SN					5								13			
BD	1						7		9	10						16
HC					5								13			

## MOST WANTED - B

CH	1				5		7		9		11		13		15	
OH				3												
SN					5								13			
BD				3			7		9	10						
HC					5								13			

# Rolling Breaks

## ROLLING 4 - B

AC									^								^
BD	1										8		10	11			
SN									5								13

## ROLLING 5 - A

AC									^								^
BD	1																11
SN									5								13

## ROLLING 5 - B

AC									^								^
BD	1																11
SN									5								13

## ROLLING 6 - A

AC									^								^
BD	1																12
SN									5								13

## ROLLING 6 - B

AC									^								^
BD	1																14
SN									5								13



# Funk and Soul

## THE FUNKY DRUMMER

BD	1		3			7				11			14		
SN				5			8		10	12	13			16	
CH	1	2	3	4	5	6	7		9	10	11	12	13		15
OH							8						14		

## IMPEACH THE PRESIDENT

BD	1						8	9						15	
SN				5							13				
CH	1		3	5		7	8	9			13		15		
OH										11					

## WHEN THE LEVEE BREAKS

BD	1	2					8			11	12				
SN				5							13				
CH	1		3	5		7		9		11	13		15		

## IT'S A NEW DAY

BD	1		3							11	12			16	
SN				5							13				
CH	1		3	5		7		9		11	13		15		

# Irregular Breaks

## IRREGULAR 1 - A

BD	1		3	4			7			11					
SN					5			8				13			16

## IRREGULAR 1 - B

AC																^
BD	1		3				8			11						
SN					5							13			16	

## IRREGULAR 2 - A

BD	1						8			11					
SN				4								13			

## IRREGULAR 2 - B

BD	1		3				7			11					
SN					5			9				13			

## IRREGULAR 3

BD	1				4				9						15
SN		2			5					11			14		



## Hybrid Breaks...

↳ OR FOLLOW WITH HYBRID BREAK ENDING 5

BD	1		3					9		11				
SN					5								13	

↳ OR FOLLOW WITH HYBRID BREAK ENDING 6

BD	1					6		8		10	11			
SN					5								13	

HYBRID KICK 7 - A

BD	1		3					9		11				
SN					5								13	

↳ FOLLOW WITH HYBRID BREAK 7 - B

BD	1	2						9		11				
SN					5								13	

HYBRID 8 - A

BD	1							9		11				
SN					5								13	

↳ FOLLOW WITH HYBRID BREAK 8 - B

BD	1	2						9		11				
SN					5								13	

## Funk and Soul

THE BIG BEAT

BD	1					4			7		9			
SN							5						13	
CH							5						13	

ASHLEY'S ROACHCLIP

BD	1		3					7		9	10			
SN							5						13	
CH	1		3				5		7		9		13	15
OH												11		
CB	1		3				5		7		9		11	13

PAPA WAS TOO

BD	1									8	9		11				16	
SN									5						13			
CH									5			9		11	13		15	16
CY									5									

SUPERSTITION

BD	1						5				9			13				
SN								5						13				
CH	1		3				5		7	8	9	10	11		13		15	16

## Funk and Soul

### CISSY STRUT - A

BD	1			4		6				10		12	13		15
SN					5			8		10	11				
CY													13		15

### CISSY STRUT - B

BD	1			4				8		10		12	13		15
SN			3			6	7		9	10					
CY															

### CISSY STRUT - C

BD	1				5			8		10		12	13		15
SN			3		5	6	7			10					
CY													13		15

### CISSY STRUT - D

BD	1				5			8		10		12	13		15
SN	1		3			6			9	10					
CY													13		15

## Hybrid Breaks With Alternate Endings

### HYBRID KICK

BD	1											9			
SN						5								13	

↳ FOLLOW WITH HYBRID BREAK ENDING 1

BD	1											11			
SN						5				10				13	

↳ OR FOLLOW WITH HYBRID BREAK ENDING 2

BD	1							7		9			12		
SN						5								13	

↳ OR FOLLOW WITH HYBRID BREAK ENDING 3

BD	1											8		11	
SN						5									13

↳ OR FOLLOW WITH HYBRID BREAK ENDING 4

BD	1													10	
SN						5									13

# Breaks

## STANDARD BREAKBEAT 1

BD	1									11				
SN				5							13			

## STANDARD BREAKBEAT 2

BD	1		3							11				
SN				5							13			

## STANDARD BREAKBEAT 3

BD	1		3		7					11				
SN				5		8		10			13			

## POLYRHYTHMIC - A

AC					^					^						
BD	1					7										
SN			3	5			9	11	12	13		15	16			

## POLYRHYTHMIC - B

AC										^						
BD			3					9								
SN				5		7			11		13					

# Funk and Soul

## HOOK AND SLING - A

BD	1		3							10				14	15
SN					5	7	8			11		13			
CY	1		3	4		6			9	10		12			15

## HOOK AND SLING - B

BD															15	
SN	1				5	6		8			11	12			15	16
CY	1	2		4			7		9	10			13	15		

## HOOK AND SLING - C

BD	1	2										13	14		16
SN			3		5		7	8			11	12			15
CY	1		3		5	6		8		10			13	14	

## HOOK AND SLING - D

BD	1		3			6						12		14	15
SN					5			8				11			16
CY	1		3		5	6		8							

## Funk and Soul

### KISSING MY LOVE - A

CY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SN					5			8		10			13		
BD	1	2		4								12			15

### KISSING MY LOVE - B

CY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
SN					5			8		10			13			16
BD	1	2		4								12		14		

### KISSING MY LOVE - C

CY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
SN					5			8		10						16
BD	1	2		4							11		13	14		

### KISSING MY LOVE - D

CY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SN					5					10			13		
BD	1			4								12			15

### KISSING MY LOVE - E

CY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
SN					5			8		10			13		
BD	1											12		14	

## Pop

### NINETEEN - A

CH	1			4			7		9	10					
OH	1			4			7		9	10					
RS	1	2		4			7	8			11	12			
BD	1	2		4				8			11				
HC							5							13	

### NINETEEN - B

CH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
OH	1			4			7		9	10						
RS	1	2		4			7	8			11	12				
SN					5									13		
BD	1	2		4				8			11					
HC					5									13		

### BLEU MONDAY - A

OH			3				7			11					15
SN					5								13		
BD	1								9						
HC					5									13	

### BLEU MONDAY - B

CH	1			4	5			8	9			12	13			16
OH			3				7				11				15	
SN					5								13			
BD	1								9							
HC					5									13		

# Pop

## POP 1 - A

CH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
OH	1			4			7		9	10						
RS	1	2		4			7	8			11	12				
SN					5								13			
BD	1	2		4				8			11					
HC					5								13			

## IN THE AIR LAST NIGHT - A

AC					^											^
HT			3				7									
OH	1												13			
CH			3				7				11		13			
SN													13			
BD											11					

## IN THE AIR LAST NIGHT - B

AC					^											^
HT			3				7									
OH	1												13			
CH			3				7				11		13			
SN													13			
BD	1		3		5		7		9		11					15

# Funk and Soul

## LADY - A

CY			3				7									
SN							5	6								
BD	1									9			12			15

## LADY - B

CY			3				7									
SN							5	6			9					
BD	1												12			15

## KNOCKS ME OFF MY FEET - A

CY	1		3				7	8		10	11					15
SN							5						13			
BD	1		3		5			8	9		11		13			16

## KNOCKS ME OFF MY FEET - B

CY	1		3				7	8		10	11					15
SN							5						13			
BD	1		3		5			8	9		11		13			16

# Funk and Soul

## THE THRILL IS GONE

CY	1		3		5		7		9		11		13		15
SN	1				5				9				13		
BD								8	9		11				

## POP TECH - A

CY	1								9						
SN					5								13		
BD	1														

## POP TECH - B

CY	1								9							
SN					5								13			
BD		2												14	15	16

## YA MAMA - A

CY					5								13		
BD	1								9						

## YA MAMA - B

CY					5								13		
BD	1							8	9						

# Reggaeton

## REGGAETON 1

BD	1				5				9				13			
SN					4			7				12			15	
CH	1		3		5			7		9		11		13		15

## REGGAETON 2

AC							^					^				
CH			3					7				11				15
SN					4			6	7		8		11	12		15
BD	1										8					

## REGGAETON 3 - A

CH																
SN	1				4			7		9			12			15
BD	1									9						

## REGGAETON 3 - B

CH	1				4			7		9			12			15
SN	1				4			7		9			12			15
BD	1									9						

# Dub

## HALF DROP

BD	1														
SN							9								
CH	1		3		5		7		9		11		13		15

## ONE DROP

BD								9							
SN							9								
CH	1		3		5		7		9		11		13		15

## TWO DROP

BD	1							9							
SN							9								
CH	1		3		5		7		9		11		13		15

## STEPPERS

BD	1				5			9				13			
SN							9						13		
CH	1		3		5		7		9		11		13		15

# Funk and Soul

## COLD SWEAT - A

CY	1		3		5		7		9		11		13		15
SN					5		8								15
BD	1								9		11				

## COLD SWEAT - B

CY	1		3		5		7		9		11		13		15
SN		2			5		8		10				13		
BD			3						9		11				15

## I GOT YOU (I FEEL GOOD) - A

CY	1		3		5		7		9		11		13		15
SN					5								13		
BD	1										11				

## I GOT YOU (I FEEL GOOD) - B

CY	1		3		5		7		9		11		13		15
SN					5								13		
BD			3				7				11				15

# Funk and Soul

## THE SAME BLOOD

CY	1		3		5		7	8	9		11	12	13		15	16
SN				4		6	7						13	14	15	
BD	1	2							9	10						

## GROOVE ME

CY	1		3		5		7		9		11		13		15	
SN					5								13			
BD	1			4	5			8	9	10		12		14		16

## LOOK-KA PY PY - A

CY	1		3		5		7		9		11		13		15	
SN		2			5			8	9		11				15	
BD	1			4		6					11			14	15	

## LOOK-KA PY PY - B

CY	1		3		5		7		9		11		13		15	
SN		2			5	6		8	9		11				15	
BD	1			4		6		8	9		11			14	15	

# EDM

## UK GARAGE - A

BD	1												11				
CL					5										13		
CH			3	4			7						11			15	16
RS		2						8								14	
MT						6								12			

## UK GARAGE - B

BD	1												11				
CL					5										13		
CH			3				7						11			15	
RS								8								14	
MT						6								12			

## SYNTH WAVE

BD	1								9							
SN					5									13		
CH	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
OH															14	



# EDM

## TECHNO

BD	1				5				9				13		15
SN					5								13		
CH									10						
OH			3				7			11					15

## DUBSTEP - A

BD	1									11					
SN									9						
CH		2	3				7					12			15
OH					5									14	

## DUBSTEP - B

BD	1			4			7			11					
SN									9						
CH		2	3				7					12			15
OH					5									14	

## DUBSTEP - RATCHETED

BD	1			4					9			12			
SN													5		16
CH	1	2					6	7	8	9	10	12	13	14	16
OH								7							

# Funk and Soul

## USE ME - A

CY	1		3		5	6	7	8	9	10	11		13	14	15	16
SN			3		5		7	8		10	11		13		15	16
BD	1				5								13			

## USE ME - B

CY	1	2	3		5	6	7	8	9	10	11		13	14	15	16
SN		2	3		5		7	8		10	11		13		15	16
BD					5			8			11		13			

## USE ME - C

CY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
SN					5			8		10			13			16
BD	1		3			6		8	9		11	12		14		16

## USE ME - D

CY	1	2	3	4	5	6	7	8	9	10		12		14		16
SN					5			8								16
BD	1		3			6			9	10		12		14		16

## Funk and Soul

### FUNKY PRESIDENT

CY	1		3		5		7		9		11		13		15
SN					5								13		
BD	1			4				8		10	11				

### GET UP - A

CY	1		3		5		7	8	9		11		13		15	16
SN					5		7	8		10			13			16
BD	1										11					15

### GET UP - B

CY	1		3		5		7	8	9		11		13		15
SN					5		7	8		10			13		16
BD	1										11				15

### EXPENSIVE SHIT

CY	1		3	4	5		7	8	9		11	12	13		15	16
SN	1	2		4		6			9	10			13	14		
BD				4			7									15

## Drum and Bass

### DRUM AND BASS 4 - A

BD	1						7								
SN						5				11		13			
CH	1		3		5		7		9		11		13		15
OH	1														

### DRUM AND BASS 4 - B

BD					5					11					
SN					5							13			
CH	1		3		5		7		9		11		13		15

### JUNGLE - A

BD	1		3							11					
SN					5		8		10						15
CH	1		3		5		7		9		11		13		15
OH	1														

### JUNGLE - B

BD		2	3							11					
SN		2			5		8		10						15
CH	1		3		5		7		9		11		13		15

## Drum and Bass

### DRUM AND BASS 1 - A

BD	1			4			8		10	11				16
SN				5								13		
CH	1		3	5		7		9		11		13		15

### DRUM AND BASS 1 - B

BD	1		3				8	9	10	11				
SN				5								13		
CH	1		3	5		7		9		11		13		15

### DRUM AND BASS 2 - A

BD	1						8		10		12			16
SN				5								13		
CH	1		3	5		7		9		11		13		15

### DRUM AND BASS 2 - B

BD	1										12			
SN				5								13		
CH	1		3	5		7		9		11		13		15 16

### DRUM AND BASS 3

BD	1									11				
SN				5								13		
CH	1	2	3	4	5	6	7	8	9	10	11	12	13	14 15 16
OH						7	8	9	10					

## Funk and Soul

### CHUG CHUG CHUG-A-LUG

CY	1		3		5	6	7		9	10	11		13	15
SN		2	3		5			8		10	11		13	
BD	1			4		6		8		10		12		15

### THE FEZ - A

CY			3				7				11			15
SN		2		4	5	6		8		10		12	13	14 16
BD	1								9					

### THE FEZ - B

CY			3				7				11			15
SN		2		4	5	6		8		10		12	13	14 16
BD	1								9			12		15

### ROCK STEADY

CY	1		3		5		7	8	9		11		13	15 16
SN		2			5	6		8		10			13	14 16
BD			3		5			8			11		13	

## Funk and Soul

### SYNTHETIC SUBSTITUTION - A

CY	1		3		5		7		9		11		13		15
SN					5				9						
BD	1		3					8		10	11	12			16

### SYNTHETIC SUBSTITUTION - B

AC			^												
CY	1		3		5		7		9		11		13		15
SN					5				9						
BD	1		3					8		10	11	12			16

### COW'D BELL - A

CB	1		3	4	5		7	8	9		11	12	13		15	16
SN		2		4	5	6		8		10		12	13	14		16
BD	1			4			7	8			11	12		14		16

### COW'D BELL - B

CB	1		3	4	5		7	8	9		11	12	13		15	16
SN		2		4	5	6		8		10		12	13	14		16
BD	1		3	4				8	9		11	12		14		16

## Afro-Cuban

### GAHU

BD	1				5				9				13		15	
RS			3	4			7	8			11	12			15	16
CB	1			4			7				11				15	

### SHIKO

BD	1				5		7		9				13		15	
RS			3	4			7	8			11	12			15	16
CB	1				5		7				11		13			

### SOUKOUS

BD	1				5				9				13		15
RS	1			4			7		9			12			15
CB	1			4			7			10	11				

## Afro-Cuban

### SON CLAVE

BD	1			4	5			8	9			12	13			16
RS	1			4			7				11		13			
CY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

### RUMBA

BD	1			4	5			8	9			12	13			16
RS	1			4			8				11		13			
CY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

### BOSSA NOVA

BD	1			4	5			8	9			12	13			16
RS	1			4			7				11			14		
CY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

### BOUTON

BD	1							9			11					15
RS				4			7						13			
CH	1		3	4	5		7		9		11		13			15

## Funk and Soul

### PALM GREASE - A

CY	1	2	3	4		6	7		9		11	12		14	15	
SN					5			8		10			13			16
BD	1								9							16

### PALM GREASE - B

AC												^				
CY	1		3								11					
SN		2					6									15
BD			3													

### O-O-H CHILD - A

AC				^				^				^				^
CY	1	2	3		5	6	7		9	10	11		13	14	15	
SN		2		4	5	7		8		10		12	13	14		16
BD	1		3						9		11	12				

### O-O-H CHILD - B

				^				^				^				^
CY	1	2	3		5	6	7		9	10	11		13	14	15	
SN		2		4	5	7		8		10		12	13		15	
BD	1		3						9		11	12				

## Funk and Soul

### LADY MARMALADE - A

CY	1		3	5		7		9	11		13		15
SN				5							13		
BD	1		3			7		9					15

### LADY MARMALADE - B

AC									^				
CY	1		3	5		7		9	11		13		15
SN				5			9						
BD											13		

### HOT SWEAT - A

CY	1		3	5		7		9	11		13		15	
SN				5			8	9	10		13		15	16
BD	1								11					

### HOT SWEAT - B

CY	1		3	4	5		7		9	11	12	13		15
SN		2		4	5	6		8		10	12	13	14	
BD			3	4						11	12			15

## Funk and Soul

### I GOT THE FEELIN' - A

AC				^							^		
CY	1		3	5		7		9	11		13		15
SN						7			10				15
BD	1		3							11			

### I GOT THE FEELIN' - B

AC										^						
CY	1		3	5		7		9	11		13		15			
SN		2			5	6		8		10	11	12		14	15	16
BD			3						9				13		15	

### MORE BOUNCE TO THE OUNCE

CH			3	5		7		9	11		13		15
OH	1												
HC					5							13	
SN					5							13	
BD	1							9	10				

# Funk and Soul

## MOTHER POPCORN - A

CY	1				5			9				13		
SN				5			8		10					15
BD	1		3							11				

## MOTHER POPCORN - B

CY	1				5			9				13			
SN		2		4	5	6		8		10		12	13	14	16
BD			3				7				11				15

## STRT BTS - A

AC								^						
CY		2	3		5	6		8	9				14	15
SN		2			5			8				12	13	
BD	1			4			7				11			

## STRT BTS - B

AC								^						
CY		2	3		5	6		8	9				14	15
SN		2			5			8					13	
BD	1			4			7				11			

# Funk and Soul

## HAITIAN DIVORCE

AC				^												
CY	1	2	3		5	6	7	8	9	10	11		13	14	15	16
SN		2			5		7	8		10			13		15	16
BD			3		5						11		13			

## COME DANCING - A

CY	1		3		5		7		9		11		13		15	
SN		2	3		5	6	7			10	11		13	14	15	
BD	1							8	9							16

## COME DANCING - B

AC												^				
CY	1		3		5		7		9		11		13		15	
SN		2			5	6				10			13	14	15	
BD	1		3			6		8	9							16

# Funk and Soul

## RESPECT YOURSELF - A

CY	1		3	5		7		9	11	13	15
SN				5					11	13	
BD	1			5				9		13	

## RESPECT YOURSELF - B

CY	1		3	5		7		9	11	13	15
SN				5				9	11	13	
BD	1			5				9		13	

## EXPRESS YOURSELF - A

CY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
SN					5			8		10		12		14		16
BD	1			4					9			12				15

## EXPRESS YOURSELF - B

AC																	^
CY	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
SN					5			8		10		12	13				
BD	1			4					9			12				15	

# Funk and Soul

## LET A WOMAN BE A WOMAN

AC																	^
CY	1		3	5		7		9		11		13		15			
SN					5		8		10	11		13	14				
BD			3					9		11	12		14	15			

## LET A MAN BE A MAN

AC																	^
CY	1		3	5		7		9		11		13		15			
SN					5		8		10		12	13					
BD			3							11				15			

## BOOKS OF MOSES - A

CY	1		3	5		7		9		11		13	15
SN					5							13	
BD	1				5			9			12		

## BOOKS OF MOSES - B

CY	1		3	5		7		9		11		13	15
SN					5							13	
BD	1				5			9					