



CBE Standard of Musical Instrumentation

Updated May 2016

Original Research included input from the following individuals, groups and organizations:

- ✓ 20 Elementary Teachers
- ✓ 18 Jr High / Middle Teachers
- ✓ 14 High School Teachers

- ✓ Old CBE standard of music instrumentation (20+ years old)
- ✓ Suggestions from other jurisdictions
- ✓ Suggestions from industry professionals

Final Draft included input from the FATF Subcommittee on September 14, 2011 and included music teachers from:

- 3 High Schools
- 2 Jr / Middle High Schools
- 1 Elementary School

May 2016 update included input of music teachers from:

- 2 High Schools
- 7 Jr / Middle High Schools
- 6 Elementary Schools

Musical Instruments | Elementary each school

INSTRUMENT	DESCRIPTION	QUANTITY
Soprano Glockenspiel	with 2F#bars, 1 Bb bar	2 each
Alto Glockenspiel	with 2F# bars, 1 Bb	2 each
Soprano Metallophone	with 2F# bars, 1 Bb bar and stand	2 each
Alto Metallophone	with 2 F# bars, 1 Bb bar and stand	1 each
Bass Metallophone	with 2F# bars, 1 Bb bar and stand	1 each
Soprano Xylophone	with 2 F# bars, 1 Bb bar and 1 pr mallets	4 each
Alto Xylophone	with 2 F# bars, 1 Bb bar and 1 pr mallets	4 each
Bass Xylophone	with 2 F# bars	2 each
Contrabass Bars	Full set – C to B, G F#, Bb	1 each
10" Rotary Timpani	With, tuning keys	1 each
Timpani Mallets	soft for 10" Timpani	1 each
Snare drum		1 each
13" Hand Drum	tuneable with beater	1 each
10" Hand Drum	Remo	24 each
Conga Drum	11" with stand	1 each
Djembe Drum		20 each
Global Bongos	7" and 8.5"	1 each
Global Bongo Stand		1 each
Buffalo Drum	20"	1 each
Surdo		3 each
Dundun		6 each
Dohl		2 each
Roto Tom Set	6" and 8" and 10"	1 set
10" Tambourine	tuneable, 6 pairs of jingles	2 each
8" Cymbals		1 pair
12" Hanging Cymbal	with mallet	1 each
High Hat Cymbal		1 each
Soft Cord mallets	for 12" Hanging Cymbal	1 each
Gong		1 each
Percussion Finger Cymbals		2 pair
4" Triangle	steel with striker	2 each
6" Triangle	steel with striker	2 each
7" Triangle	steel with striker	2 each
Wrist Jungle Bells	with Velcro closure, 4 bells	10 each
Cowbells	3 various sizes	3 each



INSTRUMENT	DESCRIPTION	QUANTITY
Wind Chimes		1 each
Jingle Tap		10 each
Rain Stick		2 each
Cabasa a Fuche	Small	1 each
Cabasa a Fuche	Regular	1 each
Egg Shaker		10 each
Shakara Shaker		4 each
Wooden Maracas		2 pair
Wooden Guiro	with stick	2 pair
Claves	Rosewood	2 pair
Temple Block	with stand	1 set
Cymbal Stand	for Granite Blocks	1 each
Latino Large Wood Block	with mallet	4 sets
Tic-Toc Block	large (double tone wood block with removable handle)	2 each
Agogo Bells		1 each
Slit Drum	Medium	1 each
Vibra-slap II		1 each
Ratchet		1 each
Rosewood Castanets	on handle	1 each
Sand blocks		10 pair
Rhythm Sticks	fluted pair	25 pair
Lummi Sticks		25 pair
Electronic Portable Piano – 88 key	with music rest, power supply, keyboard stand, bench, sustain pedal	1 set
Keyboard Amplifier	with cable	1 set
Piano	acoustic with bench and dolly	1 each
MISCELLANEOUS		
Music Stand		10 each
Tuning Fork,	A=440	2 each

Musical Instruments | Band Grades 5 to 12 based on 100 students per program

- Strong recommendations that flexibility is needed in all instrumentation so that teachers can adapt to fluctuations in student needs and changes in program needs (i.e. student interest and number of band, jazz, ensemble, concert groupings)
- Percussion needs-specifically with Tympani in grades 5/6 may need adjusting in an elementary setting that does not have a Jr. or Middle school to support it.

INSTRUMENT	Grades 5 & 6	Grades 7 to 9	Grades 10 to 12
WOODWINDS			
Piccolo			2
Flute	20	15	12
Oboe		2	4
Bassoon with seat strap		0	4
Clarinet Bb	26	28	28
Clarinet Soprano Eb			1
Clarinet Bass with neck strap & floor peg	2	4	4
Saxophone Alto		8	4
Saxophone Tenor		8	4
Saxophone Baritone		2	2
Soprano Sax			1
STRINGS			
Bass (3/4 Double)		1	2
BRASS			
Trumpet Bb	24	18	14
French Horn – double	5	5	6
Trombone – Tenor	10	10	8
Trombone Bass		1	1
Euphonium 3 valve	10	8	
Euphonium 4 valve	0	0	4
Tuba Bb	2	6	4
Tuba 3 valve – compact	2	2	
Tuba 4 valve	0	0	6
PERCUSSION			
Tympani 23” with cover and mallets		1	1
Tympani 26” with cover and mallets		1	1
Tympani 29” with cover and mallets		1	1
Tympani 32” with cover and mallets		1	1
Concert Bass Drum with stand & mallet	1	1	1
Concert Snare Drum with stand & sticks	1	2	2

INSTRUMENT	Grades 5 & 6	Grades 7 to 9	Grades 10 to 12
Field Drum with snare stand & sticks			1
Cymbal (Hand) pair		1	1
Orchestra Bells with stand & mallets	1	1	1
Bell Kit	2	2	2
Xylophone with cover & mallets		1	1
Marimba with cover		1	1
Vibraphone with cover			1
Chimes with pair of mallets		1	1
Concert Toms – set of 4 with 2 stands		1	1
Conga Drums – set of 2 with stand		1	1
Bongos with bongo stand		1	1
Surdo	4	4	2
Djembe	20	20	10
Dunduns	10	10	5
Drum Set – 5 pieces with stands cymbals (hi-hats, ride, crash), throne, sticks, brushes		1	1
Concert Crash Cymbals 16” with straps, cradle & stand	1	1	
Concert Crash Cymbals 18” with straps, cradle & stand			1
Suspended Cymbal 18” with stand	1	1	1
Suspended Cymbal 20” with stand			1
Gong with stand and mallet		1	1
Granite Blocks with stand		1	1
AUXILLARY PERCUSSION Suggestion that teacher flexibility is needed in this area			
Agogo Bell			1
Bell Tree with mallet		1	1
Cabasa a Fuche		1	1
Claves – Rosewood (pair)		1	1
Concert Bar Chimes with stand		1	1
Cowbell with sticks & woodblock and mallet and mount		1	1
Finger Cymbals			1
Guiro with scraper		1	1
Maracas (pair) – wooden		1	1
Shaker	1	1	1
Shaker – Metal		1	1
Slapstick		1	1
Sleigh Bells	1	1	1
Tambourine	1	1	1
Triangle with clip and beater	1	1	1
Vibra Slap			1
Wood Chimes and stand		1	



INSTRUMENT	Grades 5 & 6	Grades 7 to 9	Grades 10 to 12
Wood Blocks (2 different tones)		1	
Bass guitar with strap, case, tuner		1	1
Bass guitar amp with cable		1	1
Electric guitar with strap, case, tuner		1	1
Electric guitar amp with cable		1	1
Hollow Body electric guitar			1
Portable Electronic Keyboard with sustain pedal, music rest, stand, bench, gig bag and power supply,	1	1	1
Keyboard amp with cable	1	1	1
Irish Bodhran	4	4	4
Roto Toms			1
MISCELLANEOUS			
White Board on wheels with staff lines	1	1	1
Tuner / Metronome	2	2	2
Mouthpiece Puller	1	1	1
Conductor – double stand		1	1
Weighted Digital Piano with bench, castor stand, skid plate	1	1	1
Grand Piano (industrial strength castors, with bench, cover, dolly)			1
Music Method Books	60	60	100
Music			
Music stands with rack and cart	60	60	100
Chairs Wenger stackable with stands	60	60	100
Audio/PA system			1
CONSUMABLES	As needed	As needed	As needed
Mallet Kit (mallet bag and sticks, marimba mallets, xylophone mallets, timpani mallets, Lalo Dibilia Concert snare drum sticks, brushes			
Timpani Mallets – soft			
Timpani Mallets – medium			
Timpani Mallets – hard			
Drum sticks – pkg 12 pairs			
Reeds, valve oil, cork grease, base strings and cleaning supplies.			