# Music (November 2019)

### Key focus areas:

- STEAM approach
- Rhythm and beats
- Pitch, vocal melody, crescendo
- Language and cultures
- Visual language of music and musical instruments
- Movement involved in interaction with music/musical instruments
- Music in everyday sounds
- Socio-emotional learning, the emotion of music/sounds

## Activity List:

- Learning songs by Mr. Dave (In-school music teacher)
- Learning how to read music
- Vocabulary of instruments (matching game)
- Instrument song with actions
- Our music band; dramatic play with kid's version of various instruments
- Creating music with rainbow jaltarang (seven colors corresponding to the 7 musical notes)
- Making maracas, shakers
- Making string instruments
- Making music by recording and merging everyday sounds
- Learning bird song
- Making a rain stick
- Making painting with musical vibrations (drum bass)
- Learning songs from other languages (Mandarin, Spanish, Hebrew, Hindi, Gujarati)
- Painting music
- Wall punch art to learn rhythm (applying paint on the hand and punching a cushioned wall on the beats of the music)
- Learning about echo
- Creating music/rhythm with clapping patterns
- Exploring moods with music
- Lullabies and wake up songs, dramatic play
- Introducing folk music and collective song and dance

## Week 1: Introduction to Music

### Day 1

- Singing songs; What songs do we know?
- Your song is my song
- Kids will be paired together and each will teach the other a song they know; teachers can guide the younger students

### Week 2: Musical Instruments

### Day 1

- Learning names of instruments and recognizing the sounds they create
- Instrument matching game; card game
- Matching instruments with their respective names
- This is how we play a \_\_\_\_\_; making an action of playing and the sound (wherever possible) corresponding to the instrument

#### Day 2

- Learning the math of rhythm/beats
- Counting to beats
- Making drums/bongos; materials: yogurt containers (any plastic container), elastic rubber band, clingwrap plastic

### Day 3

- Exploring string instruments
- Experimenting with the material, length and count of strings and how it affects sound
- Creating string instruments; materials: cardboard boxes, elastic rubber bands, elastic plastic strings, thin metallic wires, scissors

#### Day 4

- Exploring wind based instruments like flute, trumpet, horn, clarinet, etc
- Focus on learning to distinguish amongst the instruments, distance of holes and change in pitch (for older, musically inclined students)
- Making kazoos/didgeridoos; materials: long cardboard cylinder, single hole punching machine

### Day 5

- Exploring shakers
- Focus on how the size and texture of materials within change the sound
- Trials with mixed grains, specific combinations and single grain type
- Making rain stick/maracas

### Week 3: Sound to Music, Music to Art

### Day 1

- Nature walk
- Focus on natural sounds like that of birds, rain (weather dependent), water, wind, leaves rustling, one's own breathing
- Record these sounds and try to find music in natural sounds
- Learning to imitate bird sounds

## Day 2

- Exploring the sounds that different materials have; plastics, glass, metals
- Try clinking same materials and combination materials as well (eg: metal and glass)
- Rhyming words; learning rhyming words with emphasis on phonetics
- Creating a song with the rhythm of these rhyming words

## Day 3

- Learning about Echo
- Exploring spaces on the daily walk where sounds can echo; exploring echo in a plastic tub, feel the vibrations of resonance
- See how echo changes as we add water to the tub
- Making Jal Tarang; materials: 7 glass bowls or glasses, water

## Day 4

- Paint on Drums
- Add paint on the drums we made in the prior week and observe vibrations on them; can transition into a splash art activity depending on how children choose to interact with the setup
- Clap music; creating music with claps, learning the math involved in beat making and rhythms

### Day 5

- City Walk; observe daily urban sounds like honking, train, fire truck sirens, people talking, vehicles zooming, etc
- Switch to a completely soothing environment in the second part of the day and paint to calming music

### Week 4: Music around the world

Day 1

- Mandarin celebratory folk song
- Making a Chinese rattle drum; materials: the cardboard centers of tape, paper, elastic band, string, wooden beads

### Day 2

- Hebrew Wedding song
- Learning to dance to the song

### Day 3

- Hindi exploring street music
- Street play

### Day 4

- Finnish Iullaby
- Put lovies (nap time snuggle toys) to sleep by singing them a lullaby

### Day 5

- Exploring Buddhist Music
- Focus on meditative sounds, calm and yoga
- Exploring the Tibetian singing bowl

### Week 5: Sheet Music and Composing

### Day 1

- Learning Do Re Mi...song
- Exploring sheet music; just interact with sheet music all day, understand what notes look like and mean, trace notes, etc

### Day 2

- Learning Do Re Mi...song in reverse
- Learning musical note patterns

### Day 3

- Building lego chords; understanding chord combinations by rearranging legos
- Match the sheet pattern sheet with the song (5 songs)

### Day 4

- Marching band; practice playing the instruments that we've made and create a simple composition (using number patterns)
- Dramatic play Orchestra

### Day 5

• Performing marching band!

## **Final Curriculum**

	Monday	Tuesday	Wednesday	Thursday	Friday
Week 1 Intro to Music					Your song is my song (Pair activity: Kids teaching a home song to their partner) Interacting with instrument play in outdoor classroom
Week 2 Musical Instruments	This is how we play a "" Doing actions and sounds for instruments Instrument matching game	Introducing Beats Counting beats on a drum Making our own drums/bongos	Exploring string instruments Making our own string instruments	Who's the wind singer Interacting with wind-based instruments Making a didgeridoo/kazoo	Exploring shakers Sound exploration at the sensory table (grain mix) Making a rain stick/Maracas
Week 3 Sound to Music Music to Art	Nature walk; focus on bird sounds (record) Learning to make bird sounds	Exploring material sounds (plastic/ metal/ glass) Learning rhyming words and making a song with them	Learning about Echo Making a rainbow Jal Tarang	"Paint on Drums" play Making music with claps (counting) alongwith Freeze Dance	City walk; focus on everyday urban sounds (record) Painting to my favorite song
Week 4 Music around the world	Learning a song in Mandarin (celebratory folk music) 	Learning a song in Hebrew (wedding song) Learning the dance to the song learnt earlier	Learning a song in Hindi (street music) Street play (doing it in outdoor classroom)	Learning a Finnish Lullaby Pretend Play; putting lovies to sleep by singing them a lullaby	Exploring meditative music with yoga Interacting with Tibetian singing bowl
Week 5 Sheet Music and Composing	Learning Do,Re,Misong Explore Sheet music	Learning Do,Re,Miin reverse Learning about musical note patterns	Building Lego Chords Which 5? Matching the note pattern sheet with the song	Create a marching band with the instruments we've made (practicing music to counts)  Pretend Play Orchestra (Musicians and Conductor)	The Marching Band marches