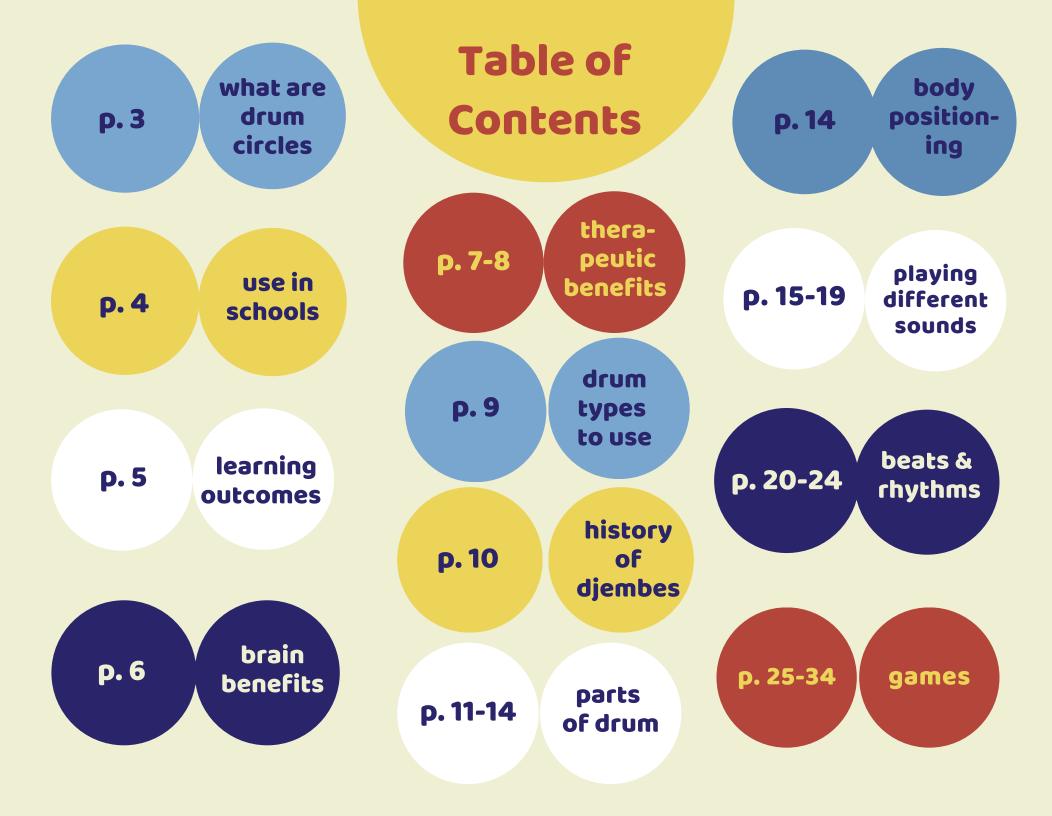
You-Play-It!

### Drum Circles

RHYTHMRISE



Guidebook for School Facilitators





Guided group activities where students use drumming to express emotions, build social connections, & enhance mental & emotional well-being

## How are drum circles used in schools?

Drum circles are structured yet flexible

Teachers lead short drumming sessions during class time

Music teachers
use as part of music
curriculm

Anyone can learn to facilitate a drum circle!

Guidance counselors & therapists drum with students, too

Drum circles are increasingly valued in educational settings!

#### **LEARNING OUTCOMES**

| Category                       | Elementary   | Middle School  | High School   |
|--------------------------------|--|--|---|
| Motor Skills                   | Develop basic coordination (bass, tone, slap), play steady beats | Improve hand technique, explore dynamics<br>& speed control            | Refine technique, enhance finesse & control, explore hand independence    |
| Rhythm<br>Awareness            | Keep a stady beat, follow call-and-response patterns             | Play syncopation,<br>understand time<br>signatures, layer rhythms      | Master complex rhythms, improvise, & experiment with groove variations    |
| Listening<br>Skills            | Recognize different drum sounds, copy leader's patterns          | Listen for group dynamics, respond to tempo changes                    | Listen for rhythmic interplay, react to musical cues from peers           |
| Creativity<br>& Expression     | Make simple rhythms, use storytelling in drumming                | Create original rhythms, experiment with tempo & accents               | Improvise confidently,<br>compose layered rhythms                         |
| Group<br>Cooperation           | Take turns, play<br>together, follow a leader                    | Play in unison & independent parts, interact with peers                | Lead drum circles, coll-<br>aborate on compositions                       |
| Cultural<br>Awareness          | Learn drumming as a fun activity with basic cultural context     | Understand origins of different drumming styles (e.g., African, Latin) | Explore drumming trad-<br>itions deeply, discuss<br>cultural significance |
| Confidence<br>& Leadership     | Feel comfortable playing, participate in group activites         | Lead small groups,<br>call-and-response<br>leadership                  | Direct full drum circles,<br>facilitate group rhythms                     |
| Emotional &<br>Social Benefits | Express emotions through rhythm, enjoy teamwork                  | Use drumming for stress relief, teamwork & personal growth             | Explore drumming for self-expression, mind-fulness & performance          |

#### **Brain Benefits**

#### Dopamine Release

Creates feelings of pleasure & reward

#### Serotonin Boost

Enhances mood & happiness

#### **Endorphin Release**

Reduces pain and makes kids feel good

#### **Cortisol Reduction**

Lowers stress levels

#### Oxytocin Increase

Promotes bonding & trust among peers

#### **Improved Brain Connectivity**

 Helps different parts of brain communicate better

#### **Enhanced Neuroplasticity**

Supports brain's ability
 to learn & adapt

#### **Alpha Wave Production**

Promotes relaxation & calm focus

#### **Memory Enhancement**

Strengthens ability to remember

#### **Enhanced Creativity**

Stimulates creative thinking& problem-solving

focus & concentration creativity emotional expression self-regulation

motor skills

# What are the Therapeutic Benefits of Drum Circles?

fun & enjoyment

confidence & self-esteem



listening skills

stress relief

cultural awareness cognitive developent

teamwork

non-verbal communication

routine & structure

## Therapeutic Benefits

(cont'd)

energy release

reduced performance anxiety

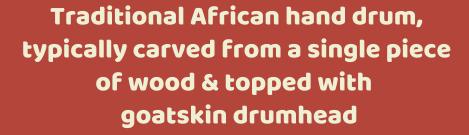
sensory processing

goal setting & achieving impulse control

social bonding

#### Instruments to Use





Known for rich, deep bass tones & sharp high-pitched sounds

Played with bare hands to produce a variety of rhythms



#### **Alternatives:**

Hand drums such as djembe "bowls", bongos, congas, cajóns, tambourines, or shakers

Makeshift drums like buckets, pots, or boxes, covered with fabric, canvas, or latex

Digital percussion apps are helpful to accompany

#### History of Djembes

Likely invented 700-800 years ago!

Created by Mandinke tribe, in what is now Mali

**Used for:** 

communication to send messages over long distances

ceremonies, rituals, celebrations community gatherings

spiritual & cultural practices

storytelling

connecting communities through music & dance



Still an important instrument today, in Mali, Guinea, Senegal, & other West African countries



#### **Drumhead (Top Surface)**

Main part hit to make sound Traditionally made with goat skin

(RhythmRise drumhead made with balloon & sometimes also paper plate)



Rim (Edge of Drumhead)

Tightly stretched to make crisp, high sounds (tone & slap)

#### **Body (Shell)**

Hollow, goblet-shaped or hourglass shaped body of drum

**Amplifies drumhead sound** 

Traditionally hand-carved from single wood piece

Top of Body: "Bowl"

(RhythmRise drum body is two plastic flowerpots for djembe-style, and one for bowl-style!)



Bottom of Body: "Trumpet"

(Bowl-style djembe doesn't have this bottom part)

#### Sound Hole (Bottom Opening)

Lets air & sound escape for volume & richness of sound

Blocking the hole makes sound quieter & muffled





#### **Tension Ropes**

Holds drumhead tight for clear sound

Tightening ropes raises pitch; loosening lowers pitch

(RhytmRise drums may or may not have bottom opening, and do not have tension ropes)

## Positioning for Djembe Drumming:

- Sit on chair or stool
- Sit on front edge seat
- Do not lean into djembe Recline back slightly
- Place djembe in-between legs to keep it secure
- Keep bottom of drum in the air (not pressed against ground or lapl)



Bass!
Tone!
Slap!

#### Bass:

Lowest-pitch, deep sound

Hit the center of the drum with a heavy, flat palm Relaxed yet firm hand for controlled, moderate pressure

Often played with one hand



#### Tone:

#### Medium-pitched, clear sound

Hit the edge of drum Often (slightly more played with toward center dominant hand or than for a slap) alternating hands **Keep fingers Action is** flat & move deliberate the arm, and controlled not just the wrist

#### Slap:

Highest-pitched, sharp & crisp sound

Hit the edge of drum with slight curvature of fingers

Flick of wrist in quick, snapping motion

Often played with both hands, together



Sound Words
to Connect
K-3
Students
with
Drum Sounds





### BEATS & RHYTHM

### Basic Beats

3.
"The Rain Beat"

Bass - Tone - Bass - Tone

For K-3:

"Rain- Drops- Rain - Drops"

Bass - Rest - Bass - Rest

"The Boom Beat"

For K-3:

"Boom - Shh - Boom - Shh"

4.

"The Heartbeat"

Bass - Tone - Rest

Bass - Tone - Rest

2.

"The Pop Beat"

Tone - Rest - Tone - Rest

For K-3:

"Pop - And - Pop - And"

For K-3:

"BOOM - boom - (pause)

BOOM - boom - (pause)"

5. "The Gallop Beat"

> Bass – Tone – Tone – Rest

For K-3:
"Boom - TrotTrot - (pause)"

Bass & Tone

## Basic Beats

2. "The Train Beat"

Slap - Tone - Slap - Tone

For K-3:
"Chug – Chug –
Boom – Chug"

1. "The Clap & Tap Beat"

Clap - Clap - Slap - Slap

For K-3:

"Clap - Clap -

Tap – Tap"

3. "The Tap Pop Beat"

Slap - Slap - Tone

For K-3:

"Тар – Тар –

Tap – Pop"

"The Hippo Hop"

Slap – Bass – Bass – Slap

For K-3: "Hop- Hippo -Hippo - Hop"

5.

"The Jump & Splash Beat"

Bass - Slap - Rest - Slap

For K-3:

"Jump – Splash –(pause) – Splash"

**Adding Slap** 

## 6-Beat Rhythms

Bass - Tone - Bass -Tone - Bass - Tone Slap – Tone –

Slap-Tone-

Slap - Tone

Bass - Slap - Bass - Slap - Bass - Slap

Slap - Slap -

Tone - Tone -

Bass - Bass

Tone -

Bass -

Slap-

Slap -

Bass -

Tone

## 6-Beat Rhythms

Stomp - Rest -

Bass - Rest-

Tone - Clap

Tone - Bass Clap - Clap -Bass - Tone Slap – Rest– Slap – Stomp – Slap – Clap

Bass - Clap - Tone -Tone - Clap - Bass

Bass - Clap - Tone -Tone - Clap - Bass

Adding Movements

Tone - Bass -Stomp - Slap -Slap - Slap Slap - Rest -Tone - Tone -Tone - Clap





\*loosely listed from more simple to more challenging

GAME #1:
FREEZE
BEATS

#### Description:

Students play rhythms freely until leader signals them to stop (freeze)

to
Play:

- Free Play:
  Student express
  themselves with
  different rhythms
- Signal to Freeze:

  Leader calls out

  "Freeze!"

  at random intervals
- Hold position:

  Drummers must stop
  playing until leader
  gives new signal to play



This game encourages improv & quick listening skills!

#### Tips:

- Encourage creativity during free play
  - Ensure signals to freeze are clear & consistent

#### **GAME # 2:**

#### **ECHO CLAPPING**

#### Tips:

#### **Description:**

Start with clapping patterns before starting to drum, aiding in transitions from simple to more complex rhythms



#### How to Play:

1. Clapping Patterns:
Facilitator claps
a rhythm pattern

2. Echo Clapping:

The group echoes the clapping pattern

3. Transition to drumming:

Students replicate the same rhythm on their drums

Begin with
easy clapping
patterns &
gradually increase
difficulty

Ensure students understand the rhythm before moving to drums

This game promotes active listening and memorization!

#### **GAME #3:**

#### **CALL & RESPONSE**

#### **Description:**

One student leader plays a simple rhythm

The rest of the group echoes it back

#### How to Play:

#### 1. Leader Selection:

Choose a student to lead with a basic rhythm

#### 2. Echoing:

The group listens & replicates the rhythm

#### 3. Rotation:

Rotate the leader role to give each student a chance

#### Tips:

- Start with short,
   simple rhythms
  - Use visual or verbal cues to guide students

This game enhances listening skills & rhythmic accuracy!

#### **GAME #4:**

#### MIRROR DRUMMING

#### **Description:**

Pairs of students mirror each other's drumming patterns

#### How to Play:

- 1. Pair Up: Divide students into pairs
- 2. Lead & Mirror:
  One student leads with
  a rhythm while the
  other mirrors it
- 3. Switch Roles:
  After a few minutes,
  switch roles so each
  child can lead & follow

#### Tips:

- Encourage clear & consistent rhythms
- Promote eye contact
   & listening
   between pairs

This game fosters attentiveness & synchronization!

#### **GAME #5:**

#### PASSING THE BEAT

#### Tips:

- Encourage clear& distinct beats
- Help students
   remember sequence
   as it grows

#### **Description:**

Students take turns adding a beat to a growing rhythm pattern

#### How to Play:

1. Start the Beat:
The first student plays
a simple beat

#### 2. Pass the Beat:

Clockwise, each next student adds a new beat to existing pattern

#### 3. Continue Building:

The group continues adding to the sequence, reinforcing collective rhythm-building

This game enhances collaboration & memory!

**GAME #7:** 

#### STORY BEATS

#### **Description:**

Combine storytelling with drumming
Each student contributes a beat that represents a part of the story

#### How to play:

- Start the Story:The leader beginsa simple story
- Add Drum Beats:

  As the story
  progresses, students
  add beats that match
  the narrative
  (ex: slow & loud for
  elephant walking)
- Collaborate:
  Continue building story
  collaboratively with
  rhythmic additions



This game integrates creativity with rhythm!

#### Tips:

- Use imaginative stories to engage students
- Help students
   consider how rhythms
   can represent story
   elements



GAME #6:
RHYTHM
RELAY

#### How to Play:

Divide into Teams: Split group into two teams

Start the Rhythm: First student in each team starts a rhythm

This game promotes active listening & team unity!

Pass the Rhythm & Continue Relay: Each next student on team replicates rhythm & adds their own, building complexity

Team recognition: Not determined by speed, but rather by quality, collaboration, and creative expression

#### **Descripton:**

A team-based game where students pass a rhythm around the circle

#### Tips:

- Keep rhythms simple initially & increase complexity gradually
  - Encourage teamwork & attentive listening



**GAME #8:** 

GROUP COMPOSITION

This game fosters teamwork & creative expression!

#### **Descripton:**

Collaboratively create a group rhythm piece

#### Tips:

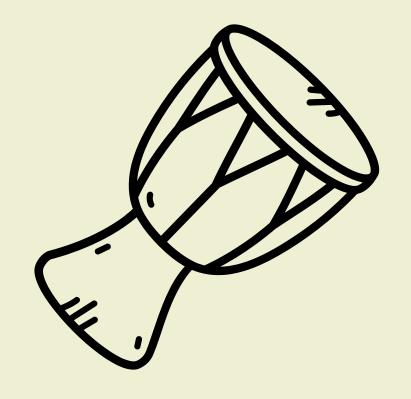
- Encourage creativity & experimentation with different rhythms
- Facilitate open communication
   & collaboration among
   students

#### How to Play:

- Assign Roles:
  Assign different
  rhythm roles to
  each student
- Compose Together:
  Work together to compose
  a cohesive rhythm piece
- Composition:
  Perform the collective creation as a group

So many ways to lead drum circles, both structured & improvisational

Most importantly for facilitator & students:



HAVE FUN!

#### Thank you!

Have questions?
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