

Snap your tambourine, drumstick, symbols, maracas, and woodblock on to our striking musical stand. Activate your switch and it beats to any preset rhythm. Size: 9.25" x 6.5" x 4.5". Requires 8 AA batteries (Not included.)

#### Operation:

1. The Music Machine requires 8 AA batteries (Not included). Alkaline batteries are recommended because they last longer. Do not use rechargeable batteries because they supply lower voltage and the unit may not perform as well.
2. The battery compartments are located under the unit. Carefully turn the unit over. Remove the battery covers screws by turning them counterclockwise with a Phillips head screwdriver. Install batteries, being careful to observe proper battery polarity.
3. Replace the battery case covers and secure them with screws. Do not over-tighten.
4. Plug in your capability switch into the 1/8" jack. The striking arm will only move during switch activation. The speed or tempo, at which the striking arm moves, can be adjusted. Turning the black adjusting knob clockwise increases the speed, counterclockwise decreases speed.
5. Make sure that you have TIGHT connections between your switch and The Music Machine. There should be no gaps.
6. To attaché your instrument, loosen the black knob of clamp that is connected to the black gooseneck. Do this only enough to accommodate your instrument. Tighten the knob just enough to hold the instrument securely. **Please Note: overtightening of the knob will cause damage to this unit.** There is a second knob on this clamp, which is used to adjust the angle of your instrument. Clockwise tightens the silver knob and counterclockwise loosens this knob.
7. At times it may be necessary to adjust the instrument gooseneck-mounting arm to accommodate your instrument. With one hand hold the base of the gooseneck, with your other hand bend the gooseneck to adjust the instruments placement. Please see Figs 1 thru 4.

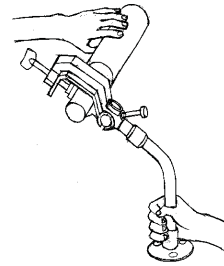
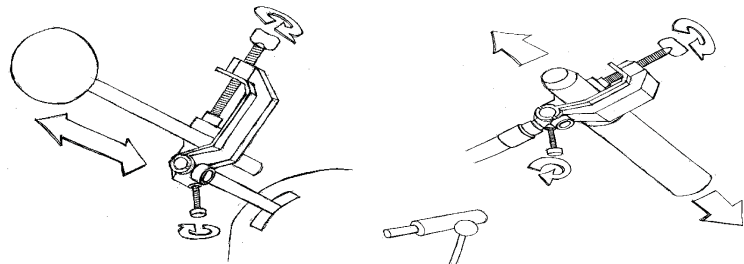


Fig. 3

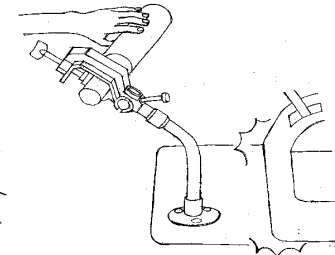


Fig. 4

#### Troubleshooting:

**Problem:** There is no movement of the music arm, or the unit does not activate properly.  
**Action#1:** Rotate (spin) the batteries within the battery compartment to ensure a good connection.

**Action #2:** Replace batteries paying close attention to proper battery polarity.

**Action#3:** Check to make sure you have tight connections between plug and jack. There should be NO gaps.

**Action#4:** Try The Music Machine with another external capability switch to rule it out as the source of the problem.

#### Care of Unit:

The Music Machine can be wiped clean with any household multi-purpose cleaner and disinfectant.

**Do not submerge** the unit, as this could damage the electrical components.  
**Do not use abrasive cleaners**, as they will scratch the surface of the unit.

## **Some Other Popular Toys**

Ring Around Bells #23

Dome Alone with Switch #70

Mini Dome #72

Drum #80

Musical Rolling Pin #160

Stacking Blocks #359

Stacking Ring Cone #360

Vibrating Light with Music #459

Butterfly Light and Music Puzzle #922

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# **The Music Machine**

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## **Catalog # 703**

## **User's Guide**

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**Bongo Drums (Tunable) - #756**

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**USER'S GUIDE**

Connect two capability switches and drum all day on our stylish wooden bongos. They have great sound and are made with high quality wood. Easy to tune with attached bongo key underneath. Size: 18"L x 12"W x 11½"H. Requires 4 D Batteries.

### **Operation:**

1. The Bongo Drums require 4 D size batteries. Use alkaline batteries only (e.g. Duracell or Energizer brand). Do not use rechargeable batteries or any other type of batteries because they supply lower voltage and the unit will not perform properly. Never mix old and new batteries together or different brands or types of batteries together.
2. The battery compartment is located under the drum base. Carefully turn the unit over to reveal the battery compartment. Remove the small Phillips Head screw from the cover, and then slide the cover to one side. Next install new batteries, being careful to observe proper + & - battery polarity. Slide cover closed and replace screw.
3. Connect the unit to any two external capability switches via the jacks, located on the back of the drum base. The Bongo Drums are equipped with two 1/8-inch female jacks, for use with capability switches with a 1/8-inch plug. If you need to use a 1/4- to 1/8-inch adapter, it must be a mono adapter, (our No.1170) not stereo.
4. Make sure that all connections are tight. There should be no gaps.
5. Activate the external capability switches to make the drumstick(s) hit the Bongos.
6. The Bongo Drums will continue beating while as long as the external capability switch continues to be activated. Once you release the switches, the Drumstick(s) will stop hitting the Bongos.
7. The Bongo Drums can be tuned using the attached key which is held in place inside one of the Bongos with Velcro.

### **Troubleshooting:**

**Problem:** The Bongo Drums fail to operate.

**Action #1:** Be sure drumstick(s) are not stuck against the face of the drum pads. If they are, gently pull it away from the face of the drum pad and gently straighten spring.

**Action #2:** If the drumstick(s) are not stuck against the face of the drum pad, replace the batteries paying attention to proper + & - polarity.

**Problem:** The drum stick(s) spins, but either (a) does not strike the drum pads, or (b) does not strike the drums properly.

**Action #1:** Gently bend the drumstick(s) slightly at the spring to the appropriate position for optimal play.

### **Care of the Unit:**

The base and sides of the Bongo Drums can be wiped clean with any mild household multi-purpose, non-abrasive cleaner and disinfectant. We recommend Simple Green, which is a non toxic biodegradable all-purpose cleaner.

**Do not use abrasive cleaners, as they will scratch the surface of the unit.**

**Do not submerge the unit, as it will damage the electrical components.**

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**Musical Snail #1114**

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**USER'S GUIDE**

*Great for auditory and color recognition!*

Make musical notes by pushing the colored buttons. You can also learn to play songs by following the colors on the musical cards. The toy also has eight pre-recorded songs that you can play by pressing the auto play mode and then activating one of the colored buttons. Size: 16"L x 13"W x 5"H. Requires 2 AA Batteries.

### **Operation:**

1. Musical Snail requires 2 AA Batteries to operate. Turn the unit over; you will see a black battery compartment. Carefully remove the small screw from the battery compartment and slide the battery compartment cover off. Observing polarity, install 2 AA size batteries (Not included) into the holder. Alkaline batteries must only be used (e.g. Duracell or Energizer brand). Do not use rechargeable batteries or any other type of batteries because they supply lower voltage and the unit will not perform properly. Never mix old and new batteries together or different brands or types together.
2. Turn the unit ON by setting the toy/ON/OFF switch and the Notes or Songs Mode Lock switch to ON. Now you can choose the Notes or Song mode by tapping the white snail face button one time then hit one of the colored buttons to see what mode you are in. If it's on the notes mode you will hear one tone. If you want the song mode tap the face button again. Once you have selected your mode turn the Notes or Songs Lock switch to the OFF position. This will keep your selection locked so the child can't accidentally hit the face button and change the mode
3. The musical snail comes with six 7" by 3 ½" tune cards. London Bridge, Row Row Your Boat, Twinkle Twinkle Little Star, Lullaby, Happy Birthday and Old Mc Donald.
4. Each song card has colored dots which correspond with the colored music buttons on the Musical Snail. Place one of the cards into the card holder slot and play the song. You can also make up your own colored music cards with other fun songs.

### **Troubleshooting:**

**Problem:** Musical Snail does not function correctly.

**Action #1:** Make sure you have the ON/OFF switches set properly.

**Action #2:** Make sure there is no dirt or obstacles between the switch plates and the housing of the unit.

**Action #3:** Replace the batteries paying close attention to proper battery polarity.

**Action #4:** Disconnect the power by removing one of the batteries for 20 seconds in order to reset the unit. Re-install the batteries. If the unit does not work correctly, replace all the batteries paying careful attention to proper polarity.

### **Care of Unit:**

If you will not be using Musical Snail for an extended amount of time, we recommend removing the batteries.

The Musical Snail can be wiped clean with any mild household multi-purpose, non-abrasive cleaner and disinfectant. We recommend Simple Green, which is a non toxic biodegradable all-purpose cleaner.

**Do not use abrasive cleaners**, as they will scratch the surface of the unit.

**Do not submerge** the unit in water, as it will damage the electrical components Musical Snail is surface washable only.

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**Band Jam - #1115**

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**USER'S GUIDE**

### *Strike up the band!*

Five percussion instruments in one base! Activate any of the yellow photo buttons to play a tambourine, triangle, drum, cymbal or maraca while multicolored LEDs light up the band! Band Jam is fun and exciting to play. Size: 21"L x 17"W x 12"H. Requires 8 C Batteries.

#### **Operation:**

1. Band Jam requires 8 C size batteries. Use alkaline batteries only (e.g. Duracell or Energizer brand). Do not use rechargeable batteries or any other type of batteries because they supply lower voltage and the unit will not perform properly. Never mix old and new batteries together or different brands or types of batteries together.
2. The battery compartment is located under the unit's base. Carefully turn the unit over to reveal the battery compartment. Remove the small Phillip's Head screw from the cover, and then slide the cover to one side. Next install new batteries, being careful to observe proper + & - battery polarity. Slide cover closed and replace screw.
3. Next flip the ON/OFF toggle switch located below the battery compartment to ON.
4. Each yellow button has a picture of the instrument you are playing. Every time you press and hold down one of the yellow picture buttons, you will fire up that instrument and 10 multicolored LED's light up the entire stage. All the instruments can be played at the same time.
5. The instrument will continue to play as long as picture button continues to be depressed. Once you release the button, the instrument and LED lights will stop.

#### **Troubleshooting:**

**Problem:** Band Jam fails to operate.

**Action #1:** Be sure drumstick(s) are not stuck against the face of the drum or Tambourine pads. If they are, gently pull it away from the face of the pad and gently straighten spring.

**Action #2:** If the drumstick(s) are not stuck against the face of the pads, replace the batteries paying attention to proper + & - polarity.

**Problem:** The drum stick(s) spins, but either (a) does not strike the pads, or (b) does not strike the pads properly.

**Action:** Gently bend the drumstick(s) slightly at the spring to the appropriate position for optimal play.

**Problem:** One of the yellow buttons is stuck and the instrument it controls runs non stop when I turn the unit on.

**Action:** Make sure there is no dirt or obstacles between the yellow plate and the housing of the unit. Free any obstruction to allow the plate to move freely.

#### **Care of the Unit:**

The base and sides of the Band Jam can be wiped clean with any mild household multi-purpose, non-abrasive cleaner and disinfectant. We recommend Simple Green, which is a non toxic biodegradable all-purpose cleaner.

**Do not use abrasive cleaners, as they will scratch the surface of the unit.**

**Do not submerge the unit, as it will damage the electrical components.**



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**Ring Around Bells - #2202**

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**USER'S GUIDE**

*Perfect for the hearing impaired!*

Our best selling Ring around Bells have been recreated. It is excellent for music therapy and classroom music time. Activate the attached capability switch and the colorful bells twirls around sounding the musical scale while the multi-colored LED'S blink. The bells are precision-tuned and provide exceptionally clear sounds. The bells can also be easily pulled out from its stand to play by hand. It is very easy to disconnect them and reconnect. Size: 12"L x 14"W x 10"H. Requires 4 C Batteries.

**Operation:**

1. The Ring-Around Bells requires 4 C cell batteries. Use alkaline batteries only (e.g. Duracell or Energizer brand). Do not use rechargeable batteries or any other type of batteries because they supply lower voltage and the unit will not perform properly. Never mix old and new batteries together or different brands or types together.
2. To install the batteries turn the unit over and remove the battery cover screws. Next slid the covers to one side to reveal the battery compartment. Install the batteries following proper + & - battery polarity. Slide covers back and replace screws. Turn the ON/OFF switch to ON.
3. The Ring Around Bells has its own built in switch, depressing the switch will start the bells moving if the switch is released the bells will stop. The bells can also be moved by hand by turning the carousel.
4. The Ring Around Bells can also be activated by an external switch. Connect any external capability switch via the jack, located on the back of the unit. The Ring Around Bells is equipped with a 1/8-inch jack, for use with capability switches with a 1/8-inch plug. If you need to use a 1/4- to 1/8-inch adapter purchased elsewhere, it must be a mono adapter, not stereo. Make sure that the connections are very tight, especially when using adapters. There should be no gaps between the switch and the adapter (if applicable) and/or the adapter and the jack.

5. Activate your external capability switch and enjoy the music! If you are using a momentary switch, the Ring Around Bells will only remain on while your switch continues to be activated. A switch Latch/Time module (e.g. #605) or switch with a built in Latch/Timer can also be used with the Ring Around Bells.
6. The bells are also removable from the carousel, to remove any of the bells carefully grab the outside of the bell and pull it straight out from the carousel. To replace slide the bell back into the carousel until it is flush with the carousel. **Please Note:** The bells are number marked when replacing them follow their numbered sequence, if not the musical scale will not play properly.

**Troubleshooting:**

**Problem:** The bells do not turn.

**Action:** Replace the batteries.

**Action:** Make sure nothing is blocking or restricting the carousel from rotating.

**Care of Unit:**

The Ring-Around Bells can be wiped clean with any mild household multi-purpose, non-abrasive cleaner and disinfectant. We recommend Simple Green, which is a non toxic biodegradable all-purpose cleaner.

**Do not use abrasive cleaners, as they will scratch the surface of the unit.**

**Do not submerge the unit, as it will damage the electrical components.**