



MIM Reached 100,000-Student Milestone!

Sixty-seven Trevor Browne High School students received special treatment Wednesday, March 26, on a field trip to MIM. The group topped the 100,000-student milestone since MIM began offering school field trips in October 2010. The students, who received free admission thanks to a Target Corporation grant, were also given a Bullseye Target dog; free admission to the special traveling exhibition *Women Who Rock: Vision, Passion, Power*; and a coupon to return to MIM with their families for free with one paid adult admission. Carly Ofsthun, education manager said "It's exciting in less than 4 years to reach 100,000 school tour participants! We're very proud that our tours are highly customizable and align with Arizona state and College and Career Readiness standards. We look forward to continuing to be partners with the Arizona school community."

Summer Camp Field Trips!

Bring summer students to MIM to explore the museum using state-of-the-art wireless headsets and to play unique and exotic instruments in the Experience Gallery. Groups have the option to include a West African drumming workshop. Guided and self-guided tours are available for ages 5–18.

TICKETS

\$8 – Student tour admission (ages 5–18)

\$2 – Signature Workshop Programs (additional, per student)

Minimum group size is 10 and maximum is 120.

Tours are offered seven days a week during regular museum hours. Call MIM's School and Group Tour Coordinator at 480.245.6919 or e-mail grouptours@MIM.org to select your date.

MIM TEACHERS

July is Educator Appreciation Month

MIM Loves Teachers: July Is Educator Appreciation Month

The end-of-year whirlwind is rapidly approaching. Before the school year slips away, please mark your calendar to join us in July for Educator Appreciation Month, when all K–12 Arizona teachers and school administrators can visit MIM for free.

Educators are also invited to an exclusive Teacher Preview Day on July 19 and 27. Over light refreshments and live musical performances, teachers will be able to:

- See a performance by Artist in Residence Step's Junk Funk
- Take a sneak peek at MIM's newest school-tour option and see demonstrations of our science curriculum
- Learn about Common Core and Arizona State Standards curricula available to use with their students pre- and post-visit
- Receive information about grant opportunities
- Win great prizes, including concert tickets, MIM gift cards, dinner at local restaurants, supplies for your classroom, and more
- *New This Year!* For every colleague you bring to Teacher Preview Days, you will each receive an additional entry for a chance to win great prizes. [Register now!](#)

Please visit [our event webpage](#) in the coming months for the latest information. This program is made possible with the support of Western Refining and APS.

**During the entire month of July, Arizona K–12 educators, administrators, principals, registered student teachers, and homeschool educators will receive free museum admission with a school ID, fingerprint clearance, or affidavit of intent.*



New Tour for High School Students Starts in August

“EXPLORING ENSEMBLES: BANDS, CHOIRS, AND ORCHESTRAS”

Explore the origins, adaptations, and parallels of orchestra, band, and choir ensembles from a global point of view. Learn how the European orchestra has changed through time, hear concert band ensembles around the world, and see choral music performed in various countries. Students will see instruments they are familiar with but used in new settings and played in a variety of ways. They will also learn the beginnings of the instrument types that make up band and orchestra ensembles.

Want to see a preview of the tour? [RSVP for Teacher Preview Day](#). Or book now by contacting MIM’s School and Group Tour Coordinator at 480.245.6919 or grouptours@MIM.org.



MIM Activities in your Classroom

APACHE FIDDLE ACTIVITY

Dating back to the 1800s, the Apache fiddle is a bowed string instrument used by the Apache people of the southwestern United States. The body consists of a hollowed-out plant stalk, like that of an agave or mescal plant, and is used in courtship among the Apache people.

The Apache fiddle can be found in the United States / Canada Gallery at MIM. Visit our [Educator Resources](#) and use the curricula “Aerophones: Pipe Down” and “Indigenous Music of North America” to complement the hands-on activity.

APACHE FIDDLE ACTIVITY CONTINUED

SUPPLIES

- Utility knife
- Wooden tube
- Two craft sticks
- Pencil
- Ruler
- Borer

HOW TO MAKE THE FIDDLE BODY

1. With a ruler and a pencil, draw a straight line down one side of the tube.
2. Bore 3 holes one inch apart along the line in the middle of the tube.
3. With the utility knife, cut a 2-cm. slit along the line at the top of the tube.
4. On one craft stick, cut a small slit on one end of the stick. Use the pencil to mark the slit so it can be seen easier.
5. Cut a slit one inch from the bottom of the tube. Make the slit perpendicular to the line.
6. Make a second slit on the opposite side of the tube; the first craft stick will be placed through these two slits.
7. Make a second set of slits on the top of the tube, about one inch from the top. These slits should be a quarter turn from the first slits. The second craft stick goes in these two slits.
8. You should have two craft sticks traversing the tube, perpendicular to each other.

ADDITIONAL SUPPLIES

- Hollow tube
- Monofilament line
- Scissors
- Crayons
- Stickers

HOW TO MAKE THE CRAFT

1. Decorate the prepared fiddle body (hollow tube) with crayons.
2. Tie a loop at one end of the monofilament line.
3. Insert a craft stick through one side of the top slot.
4. Loop through the monofilament line.
5. Insert a craft stick through the other side.
6. Make sure the second craft stick is in the two slots in the bottom.
7. Pull the monofilament line through the front top slot and through the slot in the bottom craft stick.
8. Pull taught and wrap the line around the base.
9. Bring the line back up through the slot in the craft stick and tie the string. A single square knot is fine.
10. With a crayon or pencil, mark the rosin side of the bow.
11. Rosin the bow and play.

Hint: If you push the craft stick so the notch is closer to the tube, you can make the line tighter by pushing on the back of the stick once everything is tied.

Musical Instrument Museum

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480.478.6000 | MIM.org | Open Daily

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