



**WESTERN
SCIENCE
CENTER**

MAX'S INVENTION LABS VISIT REQUEST FORM

(for school classroom visits of up to 36 students per class)

SUBMIT this form by **fax** to (951) 791-0032, **email** at mozolins@westerncentermuseum.org or **mail** to: Western Science Center: Max's Invention Labs, 2345 Searl Parkway, Hemet, CA 92543

How do we bring Max's Invention Labs to our classrooms?

All request forms must be signed. Unsigned forms will not be processed and will be returned without dates being held. After we receive your request, an invoice will be generated based on the information provided. Your date will be temporarily held on the Western Science Center's Max's Invention Labs calendar. However, **payment is required** at least **two weeks in advance** of your date to reserve and guarantee your program date. If it is not received, your date will be released to another school.

WHEN can Max's Invention Labs visits be made?

Max's Invention Labs program is available to organizations within 30 miles of the Western Science Center (WSC). WSC staff can bring and run the labs at your school during regular school hours, **Monday-Friday**. For events outside of regular classroom times or settings please contact the WSC Education Department to see if the labs can be brought to your event. If you are unsure of a date or want to check for availability, please call the Education Department at (951) 791-0033 Ext 239. Max's Invention Labs is a program most effective with small groups and is not available for an assembly-style presentation. Lab visits are scheduled on a first-come, first-served basis. Please include second and third choice dates on your request form.

Please Print Clearly.

Organization Name:			Grade Level(s):		
Total Number of Students per session:			Total Number of Session(s) Requested:		
Lead Teacher or Contact Person's Name:					
Additional Teacher(s) Name(s) - If more than one session is reserved:					
Organization's Address:					
City:		State:	Zip:	School District:	
Daytime Phone Number:				Fax:	
Lead Teacher or Contact Person's E-mail:					

Lab Session Fees (36 students maximum per session)

First Session	@ \$60.00	= \$60.00
Additional Labs Sessions at same location and date (up to a total of 3 sessions)	___ x \$50.00 Each	= \$
Grand Total:		= \$

We do not provide refunds, but will reschedule whenever possible.

- **Payment in full** due two weeks prior to your date.
- We **do not** accept purchase orders.

Lab Session Planning Information

Desired date of program visit (in order of preference)

	Month	Day	Year	Start Time of 1st Session	Start Time of 2nd Session	Start Time of 3rd Session
1						
2						
3						

Please keep in mind:

- Max's Invention Labs are a 1 1/2 hour program, with 3 groups rotating through 3 different labs. WSC staff will facilitate the activities but help from teachers or staff is needed to keep the small group structure of the activities.
- When planning multiple sessions please allow 15 - 20 minutes between sessions.

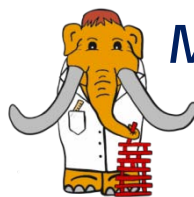
Please Check Preferred Labs (three labs per session):				Shaping Space []	
Snap Circuits []	Soundscapes []	Max's Jr. Science []	Keva Blocks []		

I, _____ as the lead teacher/contact person for the above organization have read and understand the Max's Invention Labs' **Information & What to Expect guidelines** in the subsequent pages of this form prior to submitting this request. I understand that WSC staff will facilitate the activities but help from teachers or staff is needed to keep the small group structure of the activities and it is my responsibility to plan and distribute this information to all teachers/staff attending the labs. I understand that payment is required two weeks prior to the lab date(s) and that WSC does not provide refunds.

Signature of lead teacher/contact person

Printed Name






Date



WHAT to expect with Max's Invention Labs?

Be prepared to have fun with your class as they explore and use the contents of the lab kits! Learn about inventors whose innovative and creative inventions changed the world! Western Science Center's *Max's Invention Labs* program helps students realize their potential for creativity and invention through play.

Activities in Max's Invention Labs include:

-  **Shaping Space:** a structural building activity that uses flexible plastic straws and connectors for creating unique structures and three dimensional shapes that students invent as they work in teams to solve a problem or complete a challenge. Recommended for Grades K – 6th
-  **Snap Circuits:** while working together, students use real circuit components to create and test electric inventions while problem solving and learning about how electricity works. Recommended for Grades 3rd – 6th
-  **Soundscapes:** encourages students to explore their creative side while using gravity to create music and sound pathways with musical ramps, xylophone staircases, bells and blocks. Then test their pathways with marbles. Recommended for Grades K - 5th
-  **Max's Jr. Science:** learn the basics of the tools scientists use, from magnifying glasses to microscopes, while studying the world around us. Recommended for Grades K – 2nd
-  **Keva Blocks:** students become the architects when they create buildings and problem solve with team challenges. Recommended for Grades K - 6th

Max's Invention Labs program can help to fulfill Next Generation Science Standards for grades K-8.

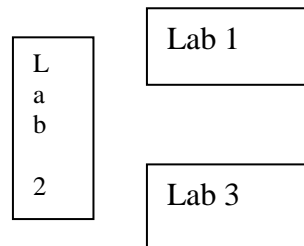
TIME

Plan on spending about 20 minutes per lab rotation (no more than 13 students per rotation), *plus* a 20 minute introduction time, and 10 minute cleanup for a total of 90 minutes.

CLASSROOM SETUP

Since the students will be divided into three groups, it will save time to have the students already assigned to a group before the labs start.

The labs work best on large tables or a set of 4 - 6 student desks that have been push together. The Shaping Space, Soundscapes and Keva Blocks can be used on the floor as long as there is plenty of room for the students to move around. If possible, the figure to the right is the most effective setup.



All Visit Request Forms must be submitted at least **THREE WEEKS** prior to your requested date.

SPECIAL NEEDS

If you have a student with specific needs, please contact us in advance. We will do our best to accommodate requests, if possible.