



Hello,

Thank you for making a reservation at the planetarium. Your reservation includes our rocket building and launching activity; this is our most popular activity at the planetarium! Your group will have a great time designing, building and launching their own rockets that they can keep.

Our rockets are made of lightweight paper and foam and can fly over 100 ft high! Your rockets will be launched using compressed air on the lawn north of the planetarium. We believe that exercise and fitness is an important part of education, so we encourage you to be active and try to catch your foam tipped rocket on its descent. We will do everything we can to make this activity as safe, fun and educational as possible; please help everyone have an enjoyable time by following these rules:

- 1. Keep the launching area clear; please take pictures from the sidewalk or next to the launcher**
- 2. Only two "catchers" in the launching area at a time**
- 3. In changing wind conditions, there is no telling where a rocket will land at any time. Please be aware of your surroundings; do not run into trees, buildings, or other people**
- 4. Catch your rocket with your hands, not your face!**
- 5. After your rocket has been launched please retrieve it quickly and move out of the launching area. We cannot launch the next round until the launch area is cleared**

In keeping with Mt. SAC policies, please sign the included Indemnification/Hold Harmless Agreement Form to participate in this activity. Only one form per school is required. An authorized representative of your group should sign it. Please bring this form with you when you visit the planetarium and give it to your show presenter.

Mt SAC to the best of its knowledge and belief is in compliance with those current CDC guidelines and applicable governmental directives. Any such party listed in said agreement will to the best of its knowledge and belief follow and be in compliance with current guidelines and applicable governmental directives.

Parties agree and understand the Center for Disease Control and Prevention (CDC) as well as the Los Angeles County Department of Health (LADPH), OSHA and Cal OSHA have set forth guidelines and governmental directives regarding COVID-19.

If you or anyone in your group is experiencing any COVID like symptoms please exit the premises.

Remember **your group cannot participate in the rockets activity without this signed form**, which will need to be renewed annually for returning groups. If you have any questions about this form please contact Mt. SAC Risk Management Department at 909-274-5508, if you have any questions about the rockets activity please contact the planetarium at 909-274-5795. I know your group will have a blast launching rockets at the planetarium.

See you under the stars! Heather

Jones

Mt. SAC-Randall Planetarium Supervisor

planetarium@mtsac.edu

909-274-5794

INDEMNIFICATION/HOLD HARMLESS AGREEMENT
Mt. San Antonio College - **Mt. SAC-Randall Planetarium**

This is an indemnification and hold harmless agreement to be effective for School/Districts (**circle which one that applies**) that visit the Mt. San Antonio College Randall Planetarium ("Randall Planetarium") for various field trips and activities.

Visits to the Randall Planetarium may include one of the planetarium shows identified below, and may or may not include additional activities in connection to it:

- Fun in the Sun: A demonstration of the size of the sun and how the Sun's energy can be converted into electricity. A solar telescope is used with this activity (weather permitting) with an emphasis on teaching safe solar viewing practices. Students are taught how telescopes can bend and concentrate light and are given small ~1-inch magnifying glasses to bend and concentrate light themselves onto napkins which will burn a hole.
- Rocket Building and Launching: Students are taught the importance of design while they are taught how to make a rocket made of foam and paper into an aerodynamic rocket. These rockets when complete can fly over 100 feet high. Students are given multiple opportunities to launch and try to catch these lightweight rockets.
- Star Charts: Students will have the opportunity to make their own star chart using scissors and a preprinted template.

With the signatures below, the School/District agrees to defend, indemnify and hold Mt. San Antonio College Community College District, its Board, officers, agents and employees harmless from and against any and all claims and/or liability arising out of alleged negligence or willful misconduct of School/District in relation to School's/District's visit to the Randall Planetarium. This includes, but is not limited to, liability, loss, expense. (including reasonable attorneys' fees), or claims for injury or damages that may arise out of participation by the School/District in the above listed planetarium shows, and any activities incidental thereto, and that of the School's/District's employees, volunteers, chaperones and students, and the alleged negligent acts or omissions of the District, its officers, agents, employees, volunteers and chaperones in connection to School/District field trips to the Randall Planetarium.

With the signatures below, the Mt. San Antonio College Community College District agrees to defend, indemnify and hold District, its Board, officers, agents and employees harmless from and against any and all claims and/or liability arising out of alleged negligence or willful misconduct of Mt. San Antonio College Community College District in relation to School's/District's visit to the Randall Planetarium. This includes, but is not limited to, liability, loss, expense (including reasonable attorneys' fees), or claims for injury or damages that may arise out of participation by the School/District in the above listed planetarium shows, and any activities incidental thereto, and that of Mt. San Antonio College Community College District's employees, volunteers, chaperones and students, and the alleged negligent acts or omissions of Mt. San Antonio College Community College District, its officers, agents, employees, volunteers and chaperones in connection to School/District field trips to the Randall Planetarium.

Name of District (if applicable)

Name of School

BY: _____
Signature - Authorized Officer

Print Name

Title

Date