

Name: \_\_\_\_\_ Period \_\_\_\_\_

## ACSI Science Fair Project

All students in the Junior High will participate in this year's MVCS JH Science Fair. Your finalized display boards will be presented in the STEM Lab on March 21st-23<sup>rd</sup>. The Top scoring project finalists will then be sent to the ACSI Science Fair at Azusa Pacific University on Tuesday April 4<sup>th</sup> to represent MVCS!

For complete details on the rules and parameters required by ACSI, please follow the "Science Fair" link on my website homepage to the "ACSI Science Fair 2017" PDF link. Please BE SURE TO READ THE DISPLAY SAFETY STANDARDS listed on pages 7 & 8. We don't want any project disqualified for "safety" reasons. Also the Project Overview/Requirements on pages 9-12.

This project will be graded as two exam grades and there will be "chunked down" classwork grades given to help you stay on task and not procrastinate.

1. **Circle one:** Working alone or Working with: \_\_\_\_\_ (maximum of 2 per project)

2. **Project Category** (circle one) Experimental Engineering

3. **Project Title:**

\_\_\_\_\_

4. **Problem identified:**

\_\_\_\_\_  
\_\_\_\_\_

5. **Hypothesis:**

\_\_\_\_\_  
\_\_\_\_\_

6. **Materials to be used:**

\_\_\_\_\_

7. **Current Logbook entries**

**Basic Experimental Procedures to be followed:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Remember: a complete, thorough and detailed logbook/journal must be completed for the project. Keep a separate book giving details from the beginning of research to the completion of your display board. This will also be reviewed and given "Classwork" grades throughout the project.

MVCS will supply the correct size Display boards and the preferred logbooks for you to use.

Parents: You may certainly help your child with this project; however, the vast majority must be completed by the children.

**Parent signature/initials:** \_\_\_\_\_

**Mr. Ehrheart's signature/initials:** \_\_\_\_\_

**Due by Friday March 3<sup>rd</sup>:** 1-7 above, parent's approval signature and my initials of approval.