**STEAM FAIR SCHEDULE**

**Send information home on Friday, January 13, 2023 DUE DATE**

STEAM FAIR Student Contract & STEAM FAIR Project Selection Form **Monday, January 16, 2023**

Paragraph 1: **ASK AND ANSWER** **January 20, 2023**

• What is the topic that interests you?

• Tell about your ideas and why you chose your topic.

• State the problem you want to solve.

• Explain what you want to know.

• What have others done to solve this problem?

• Paragraphs will be collected on the due date by the teacher and returned to the student so that they may prepare for turning in a complete written report on February 16th .

Paragraph 2: **IMAGINE:** **January 27, 2023**

• Give facts, details, definitions, and examples about your topic.

• Why is this topic important?

• What are some solutions?

• Brainstorm ideas.

• Choose the best idea.

• Paragraphs will be collected on the due date by the teacher and returned to the student so that they may prepare for turning in a complete written report on February 16.

Paragraph 3:  **PLAN**  **February 3, 2023**

• List all materials

• List all procedures

• Draw a diagram of your STEAM project.

• Take pictures of the process for your journal/report (without you in the picture)

• Write observations down in journal

• Paragraphs will be collected on the due date by the teacher and returned to the student so that they may prepare for turning in a complete written report on February 16th.

Paragraph 4: **CREATE**  **February 10, 2023**

• Test your project?

• What did you learn?

• Did your experiment work? Were you successful? Why or why not?

• What would you do differently next time?

• Paragraphs will be collected on the due date by the teacher and returned to the student so that they may prepare for turning in a complete written report on February 17th.

Paragraph 5:  **IMPROVE** **/ COMPLETE** Thursday, **February 16, 2023**

• Make your design better

• Test it out!

• Bring it to school and be ready to present.

**Presentation**

• Speech on note cards

• Confident

• Knowledgeable

• Eye contact

• Good voice

• What would you do differently next time?

STEAM FAIR PROJECT Materials, Reports Due to Teacher  **Thursday, February 16, 2023**

• Handwritten or typed (with an attractive cover)

• Presentation, Speech on Note Cards

• STEAM FAIR Presentation to Class  **February 16-21, 2022**

• STEAM FAIR Set up / Presentation in the Multi-Purpose Room **February 22-23, 2022**

• Judging

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SELECTION FORM AND CONTRACT (Sign and Return)

Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Teacher \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title of my STEAM project: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

The problem I am solving: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

I, \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ will submit a STEAM project and report due on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

I understand I must follow the directions outlined in this packet.

I further understand that failure to follow all directions and instructions in this guide will affect my final project grade.

Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Teacher \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student’s Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student’s Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Parent’s Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Parent’s Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_