TEAM CRANE SCIENCE FAIR

JUDGES WORKSHEET

Project No: \_\_\_\_\_\_\_\_\_ Judge No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

This project is being judged for (check one)

Category Award \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Special Award \_\_\_\_\_\_\_\_\_\_\_\_\_\_

(category name) (award name)

**Creative Ability (30 points maximum) \_\_\_\_\_\_\_\_\_\_\_**

Questions Asked  **SCORE**

Approach to Problem Solution

Analysis of Data

Interpretation of Data

Equipment Used

New equipment Designed

**Scientific Thought (30 points maximum) \_\_\_\_\_\_\_\_\_\_\_**

Clear Problem Statement  **SCORE**

Problems Sufficiently Limited

Variables Clearly Recognized

Proper Use of Controls

Data Adequate, Limits Recognized

**Thoroughness (15 points maximum) \_\_\_\_\_\_\_\_**

Complete with Original Scope  **SCORE**

Conclusions Based on Appropriate Number of TrialsAmount of Time Spent on Project

Completeness of Notes and Documentation

**Skill (15 points maximum)** \_\_\_\_\_\_\_\_

Amount of Project Work Done by Student **SCORE**

Reliance on Consultant Assistance

Location of Project Work

Sources of Equipment

**Clarity (10 points maximum) \_\_\_\_\_\_\_\_**

Verbal Explanation of Project **SCORE**

Visual Presentation of Project

Comments: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Grand Award Nominee? yes no Total Score: \_\_\_\_\_\_\_\_\_**

TEAM CRANE SCIENCE FAIR

JUDGES WORKSHEET

Project No: \_\_\_\_\_\_\_\_\_ School Code: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

PARTICIPATING STUDENT’S FORM

(To be returned to the student)

**Creative Ability 🞏 poor 🞏 fair 🞏 good 🞏 excellent**

Questions Asked

Approach to Problem Solution

Analysis of Data

Interpretation of Data

Equipment Used

New equipment Designed

**Scientific Thought 🞏 poor 🞏 fair 🞏 good 🞏 excellent**

Clear Problem Statement

Problems Sufficiently Limited

Variables Clearly Recognized

Proper Use of Controls

Data Adequate, Limits Recognized

**Thoroughness 🞏 poor 🞏 fair 🞏 good 🞏 excellent**

Complete with Original Scope

Conclusions Based on Appropriate Number of TrialsAmount of Time Spent on Project

Completeness of Notes and Documentation

**Skill 🞏 poor 🞏 fair 🞏 good 🞏 excellent**

Amount of Project Work Done by Student

Reliance on Consultant Assistance

Location of Project Work

Sources of Equipment

**Clarity 🞏 poor 🞏 fair 🞏 good 🞏 excellent** Verbal Explanation of Project

Visual Presentation of Project

Comments: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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