

ALAMO REGIONAL SCIENCE & ENGINEERING FAIR

Junior Individual Project Division *Judges Score Sheet*

Judge's #



Project #

Point Value

Best in Category	6
Superior	5
Excellent	4
Good	3
Fair	2
Poor	1

- _____ 1. CREATIVE ABILITY (30%)
- Does project show creative ability and originality?
 - Does project show the approach to solving problems?
 - Does project show the analysis & interpretation of data?
 - Does project show a reliable method for solving a problem?
 - Does project show the constructions or design of new equipment?
- _____ 2. SCIENTIFIC THOUGHT (30%)
- Is problem stated clearly?
 - Was there a procedural plan for obtaining a solution?
 - Are variables clearly recognized and defined?
 - Are there adequate data to support the conclusions?
 - Does the finalist recognize the data's limitations?
- _____ 3. THOROUGHNESS (15%)
- Does project have a clear objective?
 - Is the solution workable?
 - Has solution been tested for performance under conditions of use?
 - How completely was the problem covered?
 - Are the conclusions based on a single experiment or replication?
- _____ 4. TECHNICAL SKILL (15%)
- Where was project performed?
 - Did student(s) receive assistance from parents, teachers, etc.?
 - Was project completed under adult supervision?
 - Where did equipment come from?
- _____ 5. NEATNESS AND DISPLAY (10%)
- How clearly is the purpose, procedure, and conclusions expressed?
 - Does the project have eye appeal?
 - How clearly is the data and results presented?
 - How well does the project explain the project?

ALAMO REGIONAL SCIENCE & ENGINEERING FAIR

Senior Individual Project Division Judges Score Sheet

Judge's #



Project #

Point Value

Best in Category	6
Superior	5
Excellent	4
Good	3
Fair	2
Poor	1

- _____ 1. CREATIVE ABILITY (30%)
- Does project show creative ability and originality?
 - Does project show the approach to solving problems?
 - Does project show the analysis & interpretation of data?
 - Does project show a reliable method for solving a problem?
 - Does project show the constructions or design of new equipment?
- _____ 2. SCIENTIFIC THOUGHT (30%)
- Is problem stated clearly?
 - Was there a procedural plan for obtaining a solution?
 - Are variables clearly recognized and defined?
 - Are there adequate data to support the conclusions?
 - Does the finalist recognize the data's limitations?
- _____ 3. THOROUGHNESS (15%)
- Does project have a clear objective?
 - Is the solution workable?
 - Has solution been tested for performance under conditions of use?
 - How completely was the problem covered?
 - Are the conclusions based on a single experiment or replication?
- _____ 4. TECHNICAL SKILL (15%)
- Where was project performed?
 - Did student(s) receive assistance from parents, teachers, etc.?
 - Was project completed under adult supervision?
 - Where did equipment come from?
- _____ 5. NEATNESS AND DISPLAY (10%)
- How clearly is the purpose, procedure, and conclusions expressed?
 - Does the project have eye appeal?
 - How clearly is the data and results presented?
 - How well does the project explain the project?