

NJ SkillsUSA Championships

NJ State Only Contest

TECHNOLOGY DISPLAY

*This event is a "NJ only" state sponsored contest.
There is no national level competition in this area

PURPOSE

To evaluate each team's understanding of basic principles of applied technology and/or science within the students' career major through the evaluation of a display and presentation.

ELIGIBILITY

This two-member team event is open to all active SkillsUSA members whose names appear on a current membership roster of a New Jersey SkillsUSA chapter.

CLOTHING REQUIREMENT

Official SkillsUSA Attire or Professional Dress.

EQUIPMENT AND MATERIALS

Supplied by the technical committee:

- Display Tables

Supplied by the contestant:

- All materials and equipment required for the display
- If electricity is required, contestant must have a 25-foot heavy-duty extension cord

SCOPE OF THE CONTEST

- Students present a display where the knowledge, underlying theories, and applications of the chosen principles of applied technology and/or science will be presented and discussed with the judges.
- Both members of the team will make an oral presentation of their chosen principle using the display for illustrative purposes and to enhance understanding.
- Judges will evaluate the tabletop display for demonstration of the knowledge, underlying theories, and applications of a chosen principle of applied technology and/or science

CONTEST GUIDELINES

- A team of two will deliver a 2 to 4-minute presentation on their chosen principle of applied technology or science using their display as a visual aid or for reference.
- Both team members must take an active part in the presentation.
- A 36' by 36' space will be provided for a tabletop display that accompanies the presentation.
- No part of the display should be taller than 36' from the tabletop.
- The presentation and the display will each be judged separately.
- Displays must be prepared by the two team members.
- No hazardous or flammable materials will be allowed.
- Teams must bring their own extension cords, power strips, and all other needed supplies.
- Internet access will not be available

EVALUATION CRITERIA

Displays will be judged according to the following scale.

Technology Display				
Category Evaluated	Possible Points	Low	Acceptable	Superior
Knowledge Demonstrated <ul style="list-style-type: none"> • Understanding of the technical concepts and/or principles is evident in both the oral presentation and in the display 	25	Understanding of the concept(s) and/or principle(s) not clearly shown in either the oral presentation or the display 0 to 9 points	Understanding of the concept(s) and/or /principle(s) is recognizable in either the oral presentation or the display 10 to 22 points	Understanding of the concept(s) and/or principle(s) is obvious in both the oral presentation and the display 23 to 25 points
Display Elements <ul style="list-style-type: none"> • Creativity • Workmanship • Illustrative of concept(s) and/or principle(s) 	25	Display shows little evidence of creativity or shows poor workmanship or is not a clear illustration of the concept(s) and/or principle(s) 0 to 9 points	Display is creative, shows fair workmanship and illustrates the concept(s) and/or principle(s) 10 to 22 points	Display is highly creative, Demonstrates excellent workmanship and is highly illustrative of the concept(s) and/or principle(s) 23 to 25 points
Presentation Skills <ul style="list-style-type: none"> • Both contestants involved • Clarity • Eye Contact • Poise • Enunciation • Content relevance • Relevance of answers during questioning • Use of display 	25	Weak presentation with several criteria not addressed 0 to 9 points	Good presentation with most criteria addressed 10 to 22 points	Outstanding presentation with all criteria 23 to 25 points
Overall Effect <ul style="list-style-type: none"> • Professional student conduct projected • Display organization • Presentation organization • Overall team enthusiasm 	25	Weak effect overall 0 to 9 points	Good effect overall 10 to 22 points	Exceptional effect overall 23 to 25 points

Total Possible Points: 100

Clothing and other penalties may be assigned at the discretion of the judges.