

Complete and score at least a 70% to have a chance to win a "Survival Kit" for your team.

**Return to the Team 1511 Pit by 12:15 pm on Saturday.**

We will draw two teams from the completed entries.



### Team 1511 Safety Quiz!

These questions were part of our Team Game Test this year.

Answers can be found by reading the FIRST Safety Manual and the FIRST Overdrive Manual.

- 1 **When is eye protection required?**
  - a In the pits and on the playing field only
  - b In the HS shop, when doing any work on the robot, anywhere in the pit area, on the playing field, on the practice field, and in any other posted areas.
  - c In the bathrooms
  - d Only when working on the robot
- 2 **What shoes should be worn by all participants during competitions?**
  - a Shoes that cover the entire foot and have closed toes and heels.
  - b Shoes which have been covered with camo paint
  - c Flip Flops, sandals, mules and crocs
  - d Black leather shoes
- 3 **What accidents are to be reported to the safety captain and the team mentor?**
  - a Our safety captain does not want to know about any incidents, tell the team mentor instead.
  - b Report all accidents, injuries and near misses, regardless of severity.
  - c Only report injuries that will leave a mark or buise.
  - d Report all cuts that will require stitches, otherwise see the Team Mom for a bandaid.
- 4 **What are the requirements for soldering at competiions?**
  - a Use lead free solder only with a open flame torch
  - b A respirator must be worn when soldering in the pits
  - c Use solder containing lead and solder with electrically heated soldering iron / gun only
  - d Use lead free solder only and solder with electrically heated soldering iron / gun only
- 5 **What does MSDS mean?**
  - a Military Status Data Summaries
  - b Mel's Super Drama Stoppers
  - c Material Safety Data Sheets
  - d Machine Survey Document Sheets
- 6 **Who is the sponsor of the FIRST Robotics Competition Safety Awareness and Recognition Program?**
  - a United Illuminating (UI)
  - b Innovation First, Inc (IFI)
  - c Underwriters Laboratories (UL)
  - d General Electric (GE)
- 7 **How many safety credits / tokens does the team receive at the competition and what is the team supposed to do with them?**
  - a Ten. The team keeps five and gives the other five to other teams for good safety performance
  - b Ten. The team gives all of them to other teams for good safety performance
  - c Two. The team gives them to their favorite mentors.
  - d Forty-two. The teams gives them to everyone who comes to cheer for them.
- 8 **What safety recognitions are given at regional competitions?**
  - a The Accident Free Award, The Safe Mentor Award, and the UL Industrial Safety Award
  - b The Accident Free Award, The Safe Mentor Award, and the GE Industrial Safety Award
  - c The Green Cross Award, The Safe Mentor Award, and the IFI Industrial Safety Award
  - d Top 3 Safe Teams, Star of the Day Award, and the UL Industrial Safety Award
- 9 **What one item are we required to bring with us to competitions?**
  - a Safety glasses
  - b A first aid kit
  - c A fire extinguisher
  - d The Robot
- 10 **What items should be readily available whenever the team is working with batteries?**
  - a A box of bicarbonate of soda
  - b Acid resistant rubber or plastic gloves
  - c A non-metallic leak proof container
  - d All of the above
  - e None of the above

TEAM #

Complete and return to Team 1511's Pit to have a chance to win a Red Cross Personal Safety Emergency Pack! Deadline 12:15 pm on Saturday!