

BRIDGE BUILDING EVENT

October 23, 1990

JUNIOR & TEEN EVENT (separate, not combined)

Equipment: (to be furnished by conference)

- 4 Upright Poles - 3" diameter x 12 feet long
- 2 Cross Poles - 1 1/2" diameter x 4 feet long
- 1 Foot Rope - 1" diameter x 40 feet long
- 2 Hand Ropes - 1/2" diameter x 60 feet long
- 6 Lashing Ropes - 1/4" x 12 feet long

Team: Minimum 2 unit members

Procedure: Each team is to line up a line twenty feet from the bridge building materials. At the starting signal, the team members run to the bridge building materials. All of the team members commence to build the bridge as shown in the diagram. Upon completion of the bridge all of the team members cross the bridge. If any team member touches the ground while attempting to cross the bridge, that team member must go back to the end from which he started and start again from the ground. If the ropes loosen enough to touch the ground under load during the time the team is attempting to cross the bridge the team must stop and tighten the ropes and then the entire team must cross the bridge.

Scoring: Timing will stop when the last team member has both feet on the ground after crossing the bridge. The score will be the average elapsed time.

Note: The anchor points for the ropes will be in place before the event begins.