

*\*I do apologize for the tardiness of the presentation being available to those who signed up for the clinic. Please feel free to contact me at [david.glenn@nhcs.net](mailto:david.glenn@nhcs.net) at anytime with questions that I might be able to help out with.*

### STEM Design Challenge - Clarifying Questions from Coaches Clinic

**Can teams bring their own balls (marble shooter, golf ball, racquet ball) to use to practice as they build their device?**

-- Yes

**Can the blueprint include step-by-step, written instructions OR just drawings, photographs...?**

-- NO

**How will teams “mark their start and end points”?**

- I’m suggesting to Kim that we have event leaders provide two small pieces of masking tape for teams to “mark” their devices - dg

**For “touching the ball” penalty: there is a TIME penalty (3 secs per touch) and a TIER 2 penalty?**

- If the ball falls OFF the track - event leaders pause the clock; teams replace the ball where it fell off and a 3 second penalty is subtracted from the score each time this occurs.
- If the ball has to be “nudged” along the track - it is a Tier 2 penalty and 3 seconds are subtracted from the overall time.

**In light of “virtual tournament mode” - when will we “test” devices?**

- Will not occur during other tested events. Each tournament director will provide specific instructions about how this event will be tested during their tournament