Holmes Hall Challenge Frequently Asked Questions:

1. Can the tennis ball be wrapped with anything?
   Yes, the tennis ball can be wrapped with anything as long as you do not poke holes or destroy the actual tennis ball. As long as the tennis ball stays intact in the same way it was given then it can be wrapped in anything that is easily removable.

2. What is the starting height of the tennis ball?
   Although the tennis ball must start in the middle between the two benches on the 3rd floor, it can start vertically anywhere at that point. It does not necessarily have to be on the ground at that point it can start anywhere between the ground and the ceiling of the third floor as long as it is at the designated point.

3. Does the ball need to fully exit the contraption?
   The ball does not need to fully exit the contraption because you can have a robot bring it down therefore it would still be in the contraption.

4. Can tape be placed on the 2nd floor prior to start?
   Tape cannot be placed on the second floor because no person/thing can go to or be set up on the second floor at any time. All set up and reset of mechanism must be done/deployed from third floor.

5. Can the contraption be taped to the 3rd floor railing/ceiling?
   The contraption can be taped to the 3rd floor as long as there is no destruction to Holmes Hall and that everything is set up/deployed from the third floor.

6. Does the ball need to stop in the zone? Or just bounce/move in it?
   The ball must stop in one of the designated zones and must stay within the zone at a standstill to receive points/ be counted.

7. Where on the stairs/elevator is considered the 2nd floor?
   You may use the stairs and elevator as long as everything is set up/deployed from the third floor.

8. Can the device start on the 3rd floor and travel to the 2nd floor?
   Yes, your device can end up on the second floor but must do it by itself therefore no person or set up shall be conducted on second floor. But, a mechanism that is programmed or can get by itself to the second floor is fine.