



## 2019 TEAMS Material List – Design/Build Competition

**Each team must have 2 sets of materials\* packaged separately (recommended: each set in a one gallon storage bag; the one gallon bag may not be used as part of the structure)**

- One meter of 3 ply jute twine – [example](#):



- Two quart-sized storage bags – [example](#):



- Fifty standard paperclips – [example](#):



- Twenty standard rubber bands (#32, #33 or #64) – [example](#):



- Six binder clips (up to 1 ¼") – [example](#):



- Six wooden clothespins – [example](#):



- Six 6" paper plates – [example](#):



- Twelve popsicle / craft sticks – [example](#):



- Six plastic spoons – [example](#):



- Six 1 ½ " metal washers – [example](#):



- One standard roll clear adhesive tape – [example](#):



- One 12" x 12" square of fabric or netting – [example](#):



- \*One pair scissors (*Note: teams may use scissors to cut their material, but the scissors **may not** be used as part of the structure. One pair of scissors may be used throughout both the test phase and the final build phase*)

Note: pictures and links above are for reference only. Items do not need to be purchased from the link provided.