Meeting Agenda

1. Staying focused during team meetings
   1. We are here to have fun, but remember CKS behavior standards
   2. If you are bored, ask a coach for a task - don’t start running around and distracting your teammates
   3. Break time is moved to after session, and is the only time for running around
   4. No task-jumping: If you want to do a task on another team you ask a coach first
2. New working standards
   1. Lego building and programming: these will be done in teams now. No independent building. Convince your teammate of your design and work on it together. People are making fun doodads that don’t relate to the challenge.
   2. Proceed carefully and document your work in the challenge folder.
   3. Teammates will respectfully critique each other’s work until a common solution is arrived at. Your own work may get replaced, and your legos may be rebuilt.
   4. Programmers and builders will all work together at once on each challenge. It doesn’t make sense to have them separated.
3. Videos from last week

**2014 World Championship**

<https://www.youtube.com/watch?v=AgQWes9R_F0>

Note how they have add-on parts ready to drop on in between challenges

**Scrap car mission strategy**

<https://www.youtube.com/watch?v=ERr-ZTjTAQY>

**Sorter and Career Mission Strategy**

<https://www.youtube.com/watch?v=MLuMAEwJajg>

**Demolition and Salvage Mission Strategy**

<https://www.youtube.com/watch?v=xlQuRggmyg0>

**Cleanup Mission Strategy**

<https://www.youtube.com/watch?v=DY_ot_KikSQ>

**Purchasing Decisions and Methane Mission Strategy**

<https://www.youtube.com/watch?v=rcsFDwkFwYU>

**Transport and Methane Mission Strategy**

<https://www.youtube.com/watch?v=XcpFtpQ8Ivw>

**Ogden Dragons Robot Design**

<https://www.youtube.com/watch?v=4t18FAhP00k>

Note the excellent behavior

**A third party video**

<https://www.youtube.com/watch?v=bxhYokaeaqI>

The main video

<https://www.youtube.com/watch?v=akuN95EyXJk>

2014 World Class

<https://www.youtube.com/watch?v=dJSeMeAGmXE>

1. Set up table with all models
   1. Read detailed instructions for final assembly, dual lock locations
2. Team vote: which challenges to try second
3. Group brainstorm - how to tackle challenges
4. Split teams
   1. Team A: Challenge #1 selected before
      1. Brainstorm solutions
      2. Research techniques and record in document in proper folder
      3. Create needed parts and save with Rob, labeled for challenge they solve
   2. Team B:
      1. Set up table
      2. Challenge #2 selected today - brainstorm solutions
      3. Research techniques and record in document in proper folder
   3. Team C: Make inside walls smooth