

5. Once your directions have been completed, swap instructions with another team.
6. Read the directions from the other team and try to build their structure using your spare set of building materials.
7. When both teams have finished building, remove the screens. Compare the original structure to the replicated structure.

Analysis Questions:

1. Were your instructions written clearly enough for the other team to follow? _____

2. How close was the other team in replicating your structure? _____

3. Which part of your instructions were the most unclear or misleading? _____

4. Identify the step of your instructions that you feel was the most unclear and rewrite that step.

5. Why is it important that scientists write procedures that can be reproduced or replicated?

