



MAKER JOURNAL

Name: _____

Date: _____

6th grade: Design Challenge: Design a New Soccer Ball!

Lesson 5



Criteria & Constraints for Our Soccer Ball!



With your team, create and list below all criteria and constraints for your soccer ball design.

| CRITERIA | CONSTRAINTS |
|---|---|
| <p><u>Example:</u></p> <ol style="list-style-type: none"> Toss without breaking apart. | <ol style="list-style-type: none"> Toss between at least 2 people, 10 feet apart from each other, for 3 minutes. |