**4.1 Synthetic vs Natural Materials**

**GRADES 6-8**

**Observations**

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| **Soccer Ball** | **Futsal Ball** |
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**Reading Questions:**

**When and where did soccer originate?**

**How did soccer evolve over time?**

**List the cultures that developed soccer? Why do you think the sport developed in multiple places with only slight differences?**

**What are the similarities and differences between soccer in the past and soccer today?**

**How has technology changed how the game is played?**

**Describe the materials used in a soccer ball. Compare the past and present balls.**

**Summarize the steps of manufacturing a soccer ball.**