**Paper Football Physics – Post-Activity Assessment**

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| **Instructions: Answer the following questions.** |
| 1. From your observations and testing, how did the individual shapes affect the trajectory and distance of the different footballs? 2. From your observations and testing, how does mass affect the velocity of an object ? 3. What are some improvements that could have been made to your football design? 4. What are some creative ways the engineering design process can be used in your everyday activities? |