**Balloon Rocket Racer STEM Build for Mr. Swan**

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| **Required Materials** | **Nice to Have Materials** |
| Cardboard, or heavy card stock at the least | Styrofoam trays |
| Coffee stirrers (at least two) | Extra coffee stirrers |
| Straws | Flexi-straws (more than three) |
| 7-inch balloon (a few) | Extra balloons |
| Scissors | -- |
| Ruler | Yard stick or measuring tape that can span a long distance (10 meters long is not too long) |
| Glue | Hot glue gun |