

Astro 101 Creative Project Proposal

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We intend to make an interactive visual website. Most likely using matter.js or some other 2D physics library. This will involve coding. We will have to research basic physics simulation and most likely just adjust the scale and gravitation constants. We will aim for 3-body simulations and then attempt to generalize to n -bodies. We hope to start with a minimum viable product and build upon it with features for simulating different with different adjustable parameters.