SHEET TITLE: Space Science Institute

Great Balls of Fire!
Comets, Asteroids, Meteors

Exhibit Plan

Exhibit Key
Origins
1.01 Entry Sign
1.02 Origins Intro Panel
1.03 Asteroid & Comet Hunter
1.04 Amateur Astronomer Cards

Asteroids
2.01 Asteroids Intro Panel
2.02 Itokawa Asteroid Model
2.03 Itokawa Asteroid Video
2.04 Blink Comparator Computer
2.05 Light Curves Interactive
2.06 Light Curves Computer
2.07 Rubble Pile Simulation Computer

Comets
3.01 Comets Intro Panel
3.02 Tempel 1 Comet Model
3.03 Tempel 1 Comet Video
3.04 Comet Observations Story Panels
3.05 Sizing Up Shooting Stars Display

Impacts
4.01 Impacts Intro Panel
4.02 Barringer Crater Model
4.03 Barringer Crater Computer
4.04 What If It Hit My Town? Computer
4.05 Water Impact Test
4.06 Projectile Tests Video / Comparing Energy
4.07 Is It a Rock or a Meteorite?
4.08 “Messengers From Space” Display Case
4.09 Science Fact or Science Fiction Computer
4.10 What Are the Odds? Quiz and Feedback
4.11 Dinosaur Extinction Display

Backdrop Murals
5.01 Mural: Hayabusa Mission to Itokawa
5.02 Mural: DAWN Mission to Ceres and Vesta
5.03 Mural: WISE Telescope Finding Dark Asteroids
5.04 Mural: Deep Impact Mission to Tempel 1
5.05 Mural: Dinosaur Extinction Impact

Exhibit Plan

Scale 1/8" = 1'-0"