Elicitation Technique: Brainstorming

Spacecraft control

Participants: Jerry Lane, Ryan Funk, Colton Pritchett, Levi Johnson, Brycen Williams, Cayleigh Leishman Software Features Home Page **Authentication Window** Username Password Guest Tracking cookie as authentication alternate **Touch Control QR Scan Ability** Leads to space photo Selections of what to do with touch control Different Interactivity Levels from simple to complex Psyche Data (Properties) Visual Data Different data identification Landing **Realistic Rendering Animation Sequence** Takeoff Sampling operation itself Simulation **Physics Simulation** 3D Movement/Rendering Sampling Controls (Start/Pause/Stop/Resume) Landing and Liftoff **Obital Mechanics Controls**

Sample control

Data Window Display

Operation Controls (On/Off/Resume/Close Browser)