

Exhibition Prospectus: Observables 2026

Artist: Todd Margolis

1. Bang

- **Medium:** Kinetic Installation (Latex, Pneumatics).
- **Dimensions:** 48 x 24 x 24 inches.
- **Weight:** 25 lbs.
- **Technical Rider:** Requires a 15A Circuit for the closed-loop pneumatic system.

2. Black Hole Vision

- **Medium:** Virtual Reality.
- **Dimensions:** 7 x 6 x 12 inches.
- **Weight:** 1 lb.
- **Technical Rider:** Requires dedicated power for the VR headset/processing unit.

3. Delayed Vision (Video Mirror Series)

- **Medium:** Android app running on Galaxy Tab A9+ Tablet.
- **Configuration:** A series of three (3) tablets.
- **Dimensions:** 11 x 7 x 1 inches per unit.
- **Weight:** 1 lb per unit.
- **Technical Rider:**
 - Power required for each tablet.
 - Ambient light must be sufficient for integrated cameras to capture viewer reflections.
 - **Note:** All video processing is performed locally on the tablet itself; no internet connection is required.

4. Star Trails

- **Medium:** Archival Pigment Prints.
- **Configuration:** A series of four (4) prints.
- **Dimensions:** 20 x 30 inches each.
- **Weight:** 5kg total.
- **Technical Rider:** Wall-mounted installation; standard gallery lighting.

5. 3D Horizons (Stereoscopic View-Master)

- **Medium:** Custom stereoscopic reels and handheld viewers.
- **Dimensions:** 6 x 10 x 3 inches.

- **Weight:** 0.5kg.
- **Technical Rider:** View-Masters must be placed on dedicated pedestals for viewer engagement.

6. Audio Counter (The Counting Experiment)

- **Medium:** Generative Audio / Data Sonification.
- **Technical Rider:**
 - Requires stereo speakers or directional "Audio Spotlight" speakers.
 - **Note:** This is a purely auditory experience with no visual component.
Requires a quiet gallery zone.

7. The Edge

- **Medium:** Laminar Flow Fog Screen.
- **Dimensions:** 70 x 30 inches.
- **Weight:** 30kg.
- **Technical Rider:** Requires an indoor environment with no draft to maintain the laminar flow.

8. Now & Then

- **Medium:** Archival Prints.
- **Configuration:** A series of seven (7) prints.
- **Dimensions:** 20 x 30 inches each.
- **Weight:** 1 lb each.
- **Technical Rider:** Wall-mounted series.

9. Celestial Spheres (Sculpture Series)

- **Medium:** Glass and ceramic astronomical models.
- **Configuration:** Total of five (5) objects.
- **Technical Rider:**
 - **Display Flexibility:** Can be shown on five (5) separate white gallery plinths or grouped on two (2) large pedestals.
 - **Lighting:** Individual overhead LED spotlights (3000K-4000K) to highlight surface textures.

Shipping & Crate Dimensions

Object	Dimensions	Estimated Weight	Crate Size (L×W×H)
The Sun	18" Diameter	15 lbs	22" x 22" x 24"
Mars	9" Diameter	8 lbs	12" x 12" x 14"

Object	Dimensions	Estimated Weight	Crate Size (L×W×H)
The Moon	4.5" Diameter	3 lbs	8" x 8" x 10"
Black Hole	20" x 20"	12 lbs	24" x 24" x 12"
Milky Way	20" x 20"	12 lbs	24" x 24" x 12"

10. CMB VR

- **Medium:** Virtual Reality.
- **Dimensions:** 7 x 6 x 12 inches.
- **Weight:** 1 lb.
- **Technical Rider:** Requires dedicated power for the headset.

11. Redshifter

- **Medium:** Interactive Room Installation.
- **Dimensions:** 70 x 30 inches.
- **Technical Rider:**
 - One (1) large short-throw projector (12-foot diagonal).
 - Ceiling-mounted camera and LIDAR sensor for motion tracking.

Exhibition Summary

- **Total Crates:** 14–18 (Estimated)
- **Minimum Gallery Space:** 1,200–1,500 sq. ft.