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Visit to WGBH of

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Harvard-Smithsonian Center for Astrophysics and
Initiative in Innovative Computing at Harvard

“The Multicolor Universe”

- Teaching and learning: who’s the audience? (“**Machines**” example.)
- **What’s a “wavelength”?**
- Short **presentation/discussion** on multicolor Astronomy.
- Demo of **World Wide Telescope** (software we’re helping out on, being developed by **Curtis Wong** et al. at Microsoft Research).
- Short explanation of **Space-Time Machine Consortium**.
- Tour of “multicolor” facilities at the “CfA,” including “**Great Refractor**” (historical optical telescope), “**The Mini**” (radiotelescope), and the “**Plate Stacks**” (historical collection at Harvard of sky images covering 100 years).

Thoughts on additional locations that could relate to a a multi-wavelength mapping storyline: Harvard Map Collection; Surgical Planning Laboratory/Operating Room; Pediatric Dental Office

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