

The Glenfield Planetarium

Revitalizing one of Montclair's unique resources

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Principal

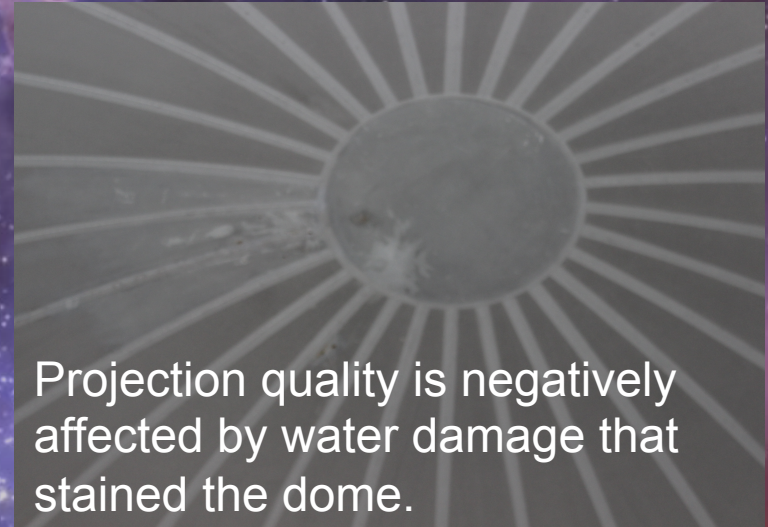
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Current conditions in the Glenfield Planetarium



The optical-mechanical projector is becoming increasingly difficult to service and repair.



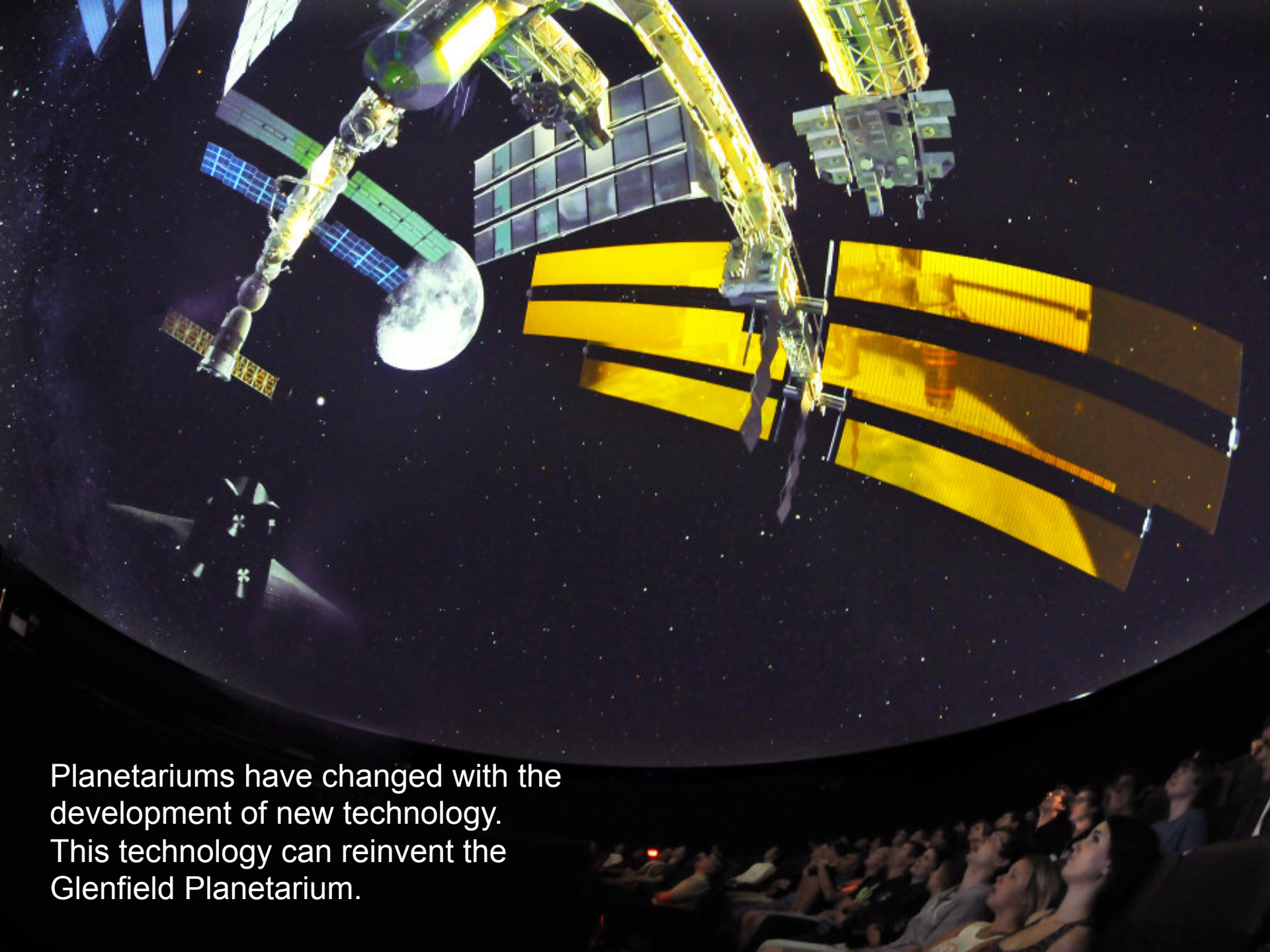
Projection quality is negatively affected by water damage that stained the dome.



The material covering the seats is worn. Some seats are broken.



Older digital and slide projectors produce distorted images on the dome.



Planetariums have changed with the development of new technology. This technology can reinvent the Glenfield Planetarium.

Suggestions for development:

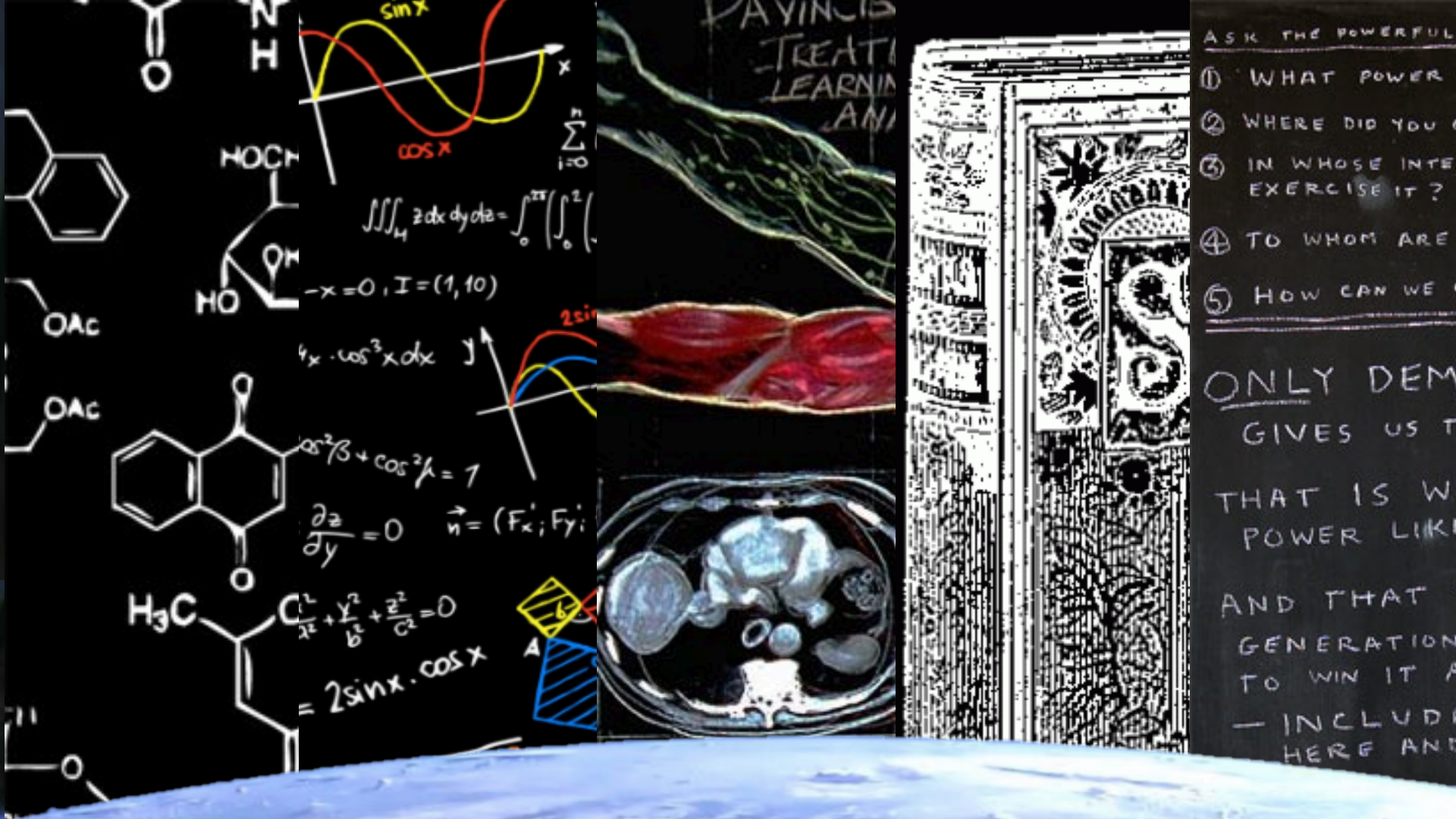
- Purchase a new digital projector
- Refurbish and reconfigure seating
- Upgrade the lighting and sound systems
- Develop and offer new programming



Potential uses of the Glenfield Planetarium:

- Offer programming to in-district and out of district groups
- Develop programming related to Montclair's curriculum
- Design activities that support programs
- Create opportunities for professional development





Upgrades made to the Glenfield Planetarium will encourage innovative use by all disciplines of this unique resource by the district of Montclair.