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my green lab
certification.



my green lab.



Building a global cul



Laboratories Are Resource Intensive Spaces

Energy



5X-10X

More energy than office spaces

What scientists have
– roughly 33% of the
a lab

Fans 22%

Pumps 4%

Cooling 13%

Heating

*Chart from Alisa



Laboratories Are Resource Intensive Spaces

Water

What scientists have
determined by lab bu

5X

more water use per square foot
than office spaces

Cooling Tower

*Chart from Alis



Laboratories Are Resource Intensive Spaces

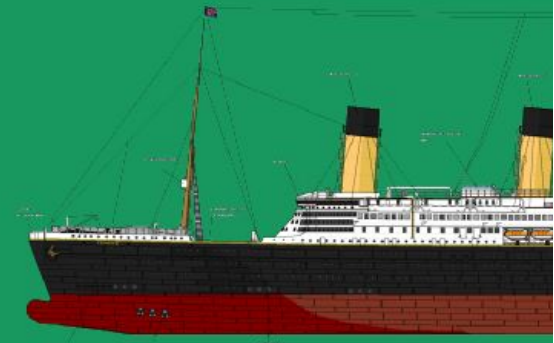
Plastic Waste



5.5

million metric tons
world wide annually

The w



116 Titanic



A Revolution in Science



We can have a positive
resource use in our



We Are on a Journey Together



Assess Baseline

- Survey lab members to understand current practices
- Review recommendations for improvement

Implement Change

- Over 3-6 months implement changes
- Labs and Green Teams coordinate efforts

Certification

- Re-assess lab practices
- Earn certification level
- Review recommendations for improvement on progress
- Recertification is in two years