

# **Expectations for a Curation Proposal at the end of Phase A**

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# Curation Requirements

- 1) Recognize that curation begins with sample collection and hence discuss contamination control in sample handling and return.
- 2) Recognize that the Astromaterials Curator is responsible for the physical security, inventory accountability, environmental preservation, and distribution of samples for research.

# Curation Requirements

- 3) Develop a plan (with the curator's help) for sample curation that includes:
  - Laboratory and cleanliness requirements.
  - Delivery of samples to the curatorial facility.  
Interaction with the curator's staff.
  - Preliminary examination in the curatorial facility that is clearly distinct from the early science by the mission team.
  - Producing, with curator's help and within 6 months, a catalog that has sufficient information for other scientists to request samples for study.

# Curation Requirements

- 4) Provide a sufficiently detailed budget to verify that all curation costs are covered for at least 2 years before and 2 years after sample return. This budget must be approved by the Astromaterials Curator and reviewed by the Program Scientist for Curation.
- It is assumed that the curation plan will be general, but address all points at phase A, but gain more detail and be reviewed at all mission milestones. The plan is to be approved by the Astromaterials Curator and reviewed by the Program Scientist for Curation and, at later stages by CAPTEM.