



## NASA Psyche Mission: Sampling System Team

### Meeting Agenda

|                      |   |
|----------------------|---|
| Start Meeting        | Tuesday, January 28 2020<br>4:30 PM 98C<br>Attendees: <ul style="list-style-type: none"><li>• A. Acosta</li><li>• S. Almarzouqi</li><li>• S. Armstrong</li><li>• K Barroso</li><li>• S. Sprauer</li></ul>   |
| Upcoming Assignments | <b>Actions/Notes:</b> <ul style="list-style-type: none"><li>• Ordering Parts<ul style="list-style-type: none"><li>○ Create list to order</li><li>○ Order by Monday 2/3</li></ul></li><li>• Determine Torque, Amps, etc</li><li>• Form a building plan</li></ul> |

### Notes:

Might need to get diamond coring tool

Rotary side tools are expensive AND all manually operated that were found  
Trevas have any ideas on where to find it?

### Building

Together work on base  
After base is done separate into subsystem teams

### DISCLAIMER

This work was created in partial fulfillment of Northern Arizona University's Capstone Course "ME 486C". The work is a result of the Psyche Student Collaborations component of NASA's Psyche Mission (<https://psyche.asu.edu>). "Psyche: A Journey to a Metal World" [Contract number NNM16AA09C] is part of the NASA Discovery Program mission to solar system targets. Trade names and trademarks of ASU and NASA are used in this work for identification only. Their usage does not constitute an official endorsement, either expressed or implied, by Arizona State University or National Aeronautics and Space Administration. The content is solely the responsibility of the authors and does not necessarily represent the official views of ASU or NASA.