**AGENDA**

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| Meeting Information | Wednesday, Oct. 2 2019  6PM AZ Time  EGR Building  **MAIN ACTIONS**   * Functional Model & Black Box Model * Concept Generation/Selection * Work Breakdown Structure (Robert?) * Presentation 2 Development * Preliminary Report - Finishing Tasks * Website |
| General Notes/Future Deadlines | * Finish Time Cards by SUNDAY at midnight at the latest. * Presentation 2: Next Monday |
| Functional Model | * Develop functional model (Complete) * Develop black box model (complete) |
| Concept Generation | * Review completed designs * Design Creativity Methods? * Design Selection |
| Presentation 2 Development | * Assign Topics |
| Preliminary Report | * Unfinished parts |

Notes:

**ACTION LIST**

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| **Team Member** | **Actions** |
| Andrew Acosta | * Website Development * Budget & Bill of Materials * CR/ERS for Preliminary Report |
| Sultan Almarzouqi | * Project Description - Presentation   + Write Description   + Functional Model/ Black box Model * Literature Review for Preliminary Report |
| Sam Armstrong | * Functional Model/Black Box Model Write up on Prelim * Direct CAD development |
| Karissa Barroso | * Concept Generation   + Drill and Collection * Preliminary Report   + Concept Generation (detail) |
| Scott Sprauer | * Website Development * Concept Generation   + Storage and Stability * Literature Review for Report   + Concept Generation (detail) |

**DISCLAIMER**

This work was created in partial fulfillment of Northern Arizona University’s Capstone Course “ME 476C″. The work is a result of the Psyche Student Collaborations component of NASA’s Psyche Mission ([https://psyche.asu.edu](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.