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| Student’s name: | Sterling |
| Student’s pawprint: | Spl2q2 |
| Meeting date: | 1/26/2021 |
| Project title: | Outdoor Solar-Powered Lighting Installation and Acoustic Mosquito Repellent for Unpowered Outdoor Structures |
| Faculty advisor’s name: | Dr. Jae Kwon |
| Next meeting date and time: | 2/16/2021 |

1. Meeting agenda items

* Bill of Materials
* Semester Meeting Schedule

1. Overview of work I’ve completed since the last progress report meeting (be specific):

* Selecting components for purchasing

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| 1. Deliverables / Milestones that have come due since the last progress report meeting: | Date Due | Date Delivered |
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| 1. My next deliverables / milestones that are coming due: | Date Due |
| Power Supply Design |  |
| Completed Solar charging unit |  |

1. Problems I’ve encountered and what I am doing to solve them (be specific):

* Power supply may be very expensive to purchase, designing one is difficult having no experience with power electronics. I will talk to Prof. Fischer about it some more.

1. Tasks I’ll be working on during the next weeks (be specific):

* Selecting parts for and designing the Power supply based on the other parts we are ordering.