2/26 Meet with Rachel (new design, starting testing with microphone, see if we can get contact with farmers, tell her we found local farmer but would like more for testing, don’t have a lot of access to watermelon so would like more)

Beginning of march-testing soundwaves on watermelons, figure out soundwaves of a ripe watermelon

March 9th- figure out equipment we need to order through space grant

March 12- prototype, software design

March 23- beginning testing with new equipment

April 2st- complete testing

April 2-20- complete prototype and design, user interface if possible, waterproofing, preventing mud/dirt in microphone