

Minutes from Class February 9, 2004

- Professor Gum stated that he was 90% sure that we will have a robot by tomorrow, Tuesday, February 10, 2004
 - We will also be given a remote control car to help us think about the steering for the robot
- Manon and Shaun briefly discussed the calendar for the rest of the semester
 - Each group needs to look at it and let Manon know of any changes or suggestions by the end of this week – if not it will become permanent as of Monday, February 16, 2004
- Manon informed everyone that there is a folder on the ecedrive (m:/) titled Gum's 492 if anyone would like to store information on there
- Professor Gum informed us that we need to complete the excel spreadsheet to tie the system requirements to the functional block requirements by Thursday, February 12, 2004
- Shaun brought up question regarding the changes made by Navigation
 - Navigation was changed to communicate with wireless communication
- Jason, John and Jeff discussed the benefits of using an H-Bridge as opposed to ~~Pulse Width Modulation~~—using a linear amplifier
- Some decisions were made on the robot location at some points:
 - When the shift is over, the robots will move out of the mine and stack up along the “Main Street”
 - When needing maintenance, the robots will go into the newly declared maintenance shaft