Work Completed: This week work focused on finishing up coding of the home environment. Objects in the rooms were finalized and made as selectable objects. Selectable items included a bed, couch, window, bookcase, books, board games. The koala bear walked through the rooms pausing at each one of these objects. At the doorways the koala pauses, giving the user the chance to hit the input device button. If this is done, the user is brought to the room that precedes the current environment. The code for the doorway was an issue. Originally the door was set to be a “movie clip” inside of FLASH but this did not allow for interaction the way that was expected. When the input device button was pushed at the doorway, the room did not change to the preceding scene. Instead, the door was coded as a “button” and different actionscript code was used to create
interaction. Rather than an `if/else` statement, I used an on (keypress <space>) line of code followed by a `gotoAndPlay` ("scene",frame);. This causes the code to function when a user pressed the input device button (which has been programmed as a space key.

The home main selection window where the user can choose from bedroom, bathroom, kitchen and living room is receiving and overhaul. The original images used were distorted too much to be recognizable. Now actually objects from the rooms will be used to indicate those rooms.

**Future Work:** For the following week we will focus on minor details of the device such as coloring and shading, painting of input and output devices and testing all parts of the device. An email to the client will be sent, as well as coding for the classroom environment.
Project Review: Our design has come to completion *on schedule* with what we planned. Each week our team worked hard at the tasks in front of us, wrapping up one thing before beginning another. This allowed us to be efficient and not get caught up in many small tasks, never finishing any. Each week was marked by a success in some aspect, helping us see the finished product down the road.

Hours Worked: 15