

Wii Remote Project

+Positives+	-Negatives-
*The remote costs much less than an actual smart board	*You have to guess the right wires to hook up to the LED light and might have to redo it if it is wrong
*We learned how to power a LED light with a push button and battery	*You can't have different colors or an eraser when using a Wii remote on a normal white board
*Smart Boards allow teachers to use the internet and other computer programs and alter them or highlight them with the pens on a screen that the entire class can see	*You have to have access to a Wii remote and a projector and figure out how to connect them to create a working system

Overall it wasn't too complicated and fun to create.

Smart Boards

Teacher	Use	Positive	Negative
Mr. Hall	*He uses the smart board everyday. -scan in music -put up song lyrics	*Quickness of having material ready for next class. *Don't have to erase and rewrite things on a white board *Camera function is helpful for bringing up music quickly	*Takes time to set up *Takes up space in the room
Mr. Regier	*Interactive teaching *Can create graphs to show the class *Draw pictures and diagrams for better explanations	*Easier to explain charts, graphs, and diagrams *Can overwrite on pictures, documents, and diagrams *Ability to manipulate software from the board	*If the projector isn't mounted, there is continuous reorienting *Portability can be an issue
Mrs. Regier	*Power point projects for teachers and students *Online Videos *Giving notes	*Big screen with many easy-to-use features	*Use of time to create lessons before the actual class

*This project had some complications, but is very neat and efficient when it all works. We had a problem with connecting the wires at first, but eventually got our infrared pen to work. We also had some problems when we were setting up the software with the Wii remote and the Blue Tooth Adaptor. It took some time to figure out how to get the right

connection. We used the regular software and also used the onscreen keyboard and magnifier as extra features.

Overall the Wii whiteboard would produce all the uses and positives listed from the teachers and it would cost much less than an actual white board.

Whitney Steingard and Caleb Epp
Heartland Community Schools