21.

It’s WAR!! The X-Wing fighters are out to protect the Rebel Alliance from the Tie fighters. But BB-8 has lost the map that has Luke Skywalker’s location, the last Jedi in the galaxy.

BB-8 is trying not to crash into the X-Wing fighters while he tries to grab the map before it falls in the wrong hands.

Instructions: Use the left and right arrows to escape from hitting the X Wing fighters. Once you see the map, you need to grab it.

To win the game, you need to grab the map, if you miss it the first time, it will keep coming up eventually but you got to escape more fighters!!

Check comments.

22.

I spent Sunday reading the whole scratch book and going over all the in chapter scripts. Going over them step by step and seeing how they work helped me understand the concepts and grasp me thoroughly.

The project took me a little less than 4 hours between planning it and doing it. I really enjoy this!!

23.

All the ideas where seen in the book. I can’t remember which ones exactly. I started coming up with the ideas and telling myself: ohh I know how to do that!

24.

I loved Scratch. I really believe that its simple approach and how it is color and shape coded helped me relate things in a simpler manner. Going through the book helped me understand some fundamental programming skills. The chapter scripts were great! Whenever I wasn’t able to understand a line, the explanation explained the script line by line perfectly.

25&26. I got to understand the following:

* What a variable is
* What are strings and how to they work (they were annoying!)
* Broadcasting! Super cool!!
* Stopping a script (which I found confusing in a way)
* Kept confusing myself between set a number to and change a number to. I get them now but I kept messing them up for some reason.

This was an amazing learning experience. Looking forward to the next 6 weeks!