Ideas for the microbit bot

# Functions-

Controlled by the keyboard

* Emotions – happy, sad, confused ,angry, sleepy
* Yes , no and question mark- magic 8 ball
* Speaker for sound
* Shake function – produces angry face
* leave the room at end of video- planning uprising
* Radio function- communicate with other bots
* Timer- screen – countdown from 30 secs etc. Alarm played after timer run out
* Clock with alarm- checks time from serial- displays every 10 second while activated– set an alarm, plays a tune on loop until stopped manually
* Counter – for important points or humour- counts every time you say a specific word.
* Soundboard- used as playing sound for comedic purposes
* Dice roll and coin flip – used for decisions.

Json files for storing key bindings – research this.

Look at bluetooth connections via phone- app inventor