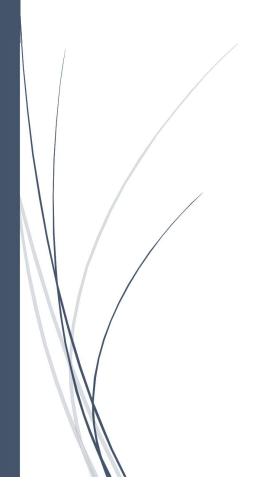
# Music by Code

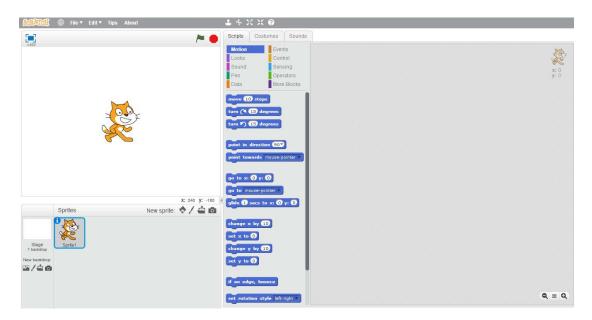
By Avni.B



#### Music by Code

## Step 1: New file

1. First, you need to open the offline editor. When you do, it'll look something like this:



2. Click on the word 'Events' which will look like this:



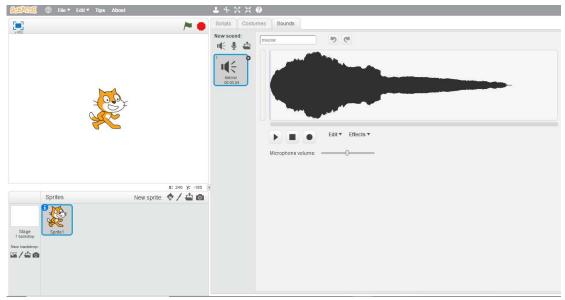
3. Drag out the When Green Flag clicked block onto the editor.



4. Click on the tab which says 'Sounds'.



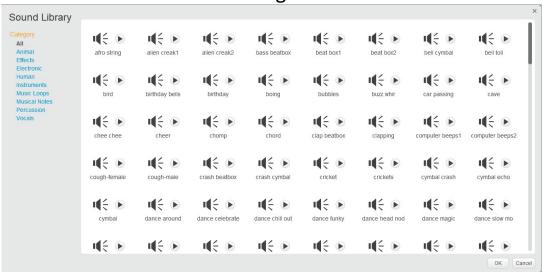
### Your screen should now look like this:





5. Click on the little speaker icon that looks like this:

You should now see something like this:



6. Click on 'Musical Notes'.

## Musical Notes

Your screen should now come up with a different set of sounds.

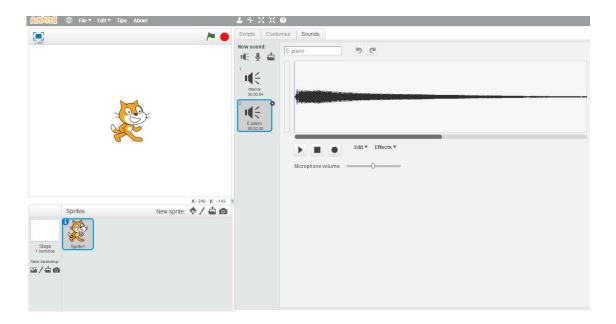
- 7. Scroll down a little bit.
- 8. Choose 'E piano'.



9. Click 'OK'.



Now you should see your new sound in the 'Sounds' tab.



10. Repeat steps 5 to 9 two more times, but on the 2<sup>nd</sup> time, choose 'D piano' instead, and on the 3<sup>rd</sup> time, choose 'C piano'.



11. Click on the 'Scripts' tab, so that you can get back to coding.



12. Click on the word 'Control'.



13. Drag out 3 repeat 10 blocks. Change the 10 in one of them to 2 and change the other two to 4.



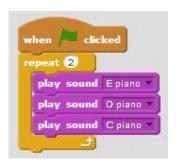
14. Click on the word 'Sound'.



15. Drag out 3 play sound C piano blocks into the repeat 2 block. Change the 1<sup>st</sup> block to play sound E piano, and change the 2<sup>nd</sup> block to play sound D piano.



16. Drag that below the when green flag clicked block.



- 17. Click on 'Control' again, and drag out three wait 1 secs block.
- 18. Drag each one below each play sound block.