Music Technology Level 3 Subsidiary Diploma

Task 1

Please read the following article **https:// rolandcorp.com.au/blog/computer-music- production-for-beginners-part-1**

- Produce a high-quality pdf (not drawn) diagram detailing the equipment that you need to produce music using computers. It should include: a computer, qwerty keyboard, mouse, controller keyboard and headphones.
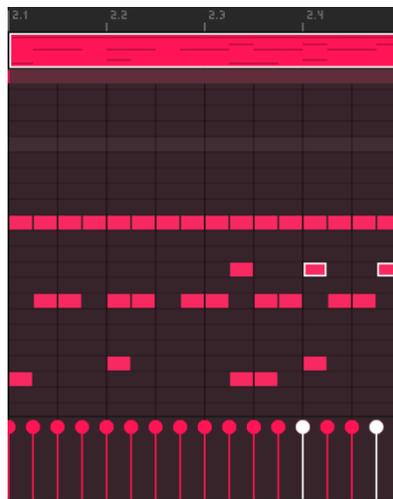- Label and colour code the cable and connection types (USB, jack etc.).

Task 2

Now that you have watched the video tutorial on audio tool your task is to;
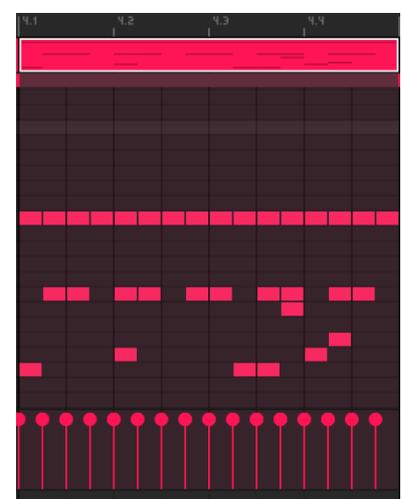
- Replicate the drum beat that I have made exactly.

Here are the images of the different bars mentioned in the video:
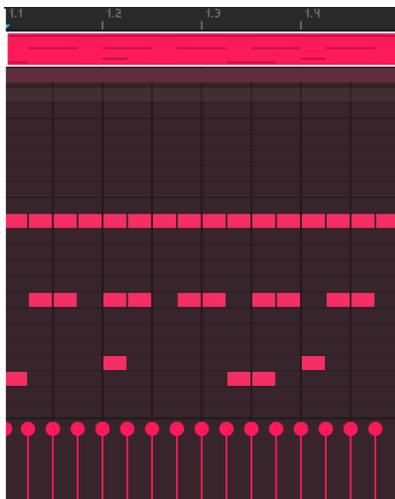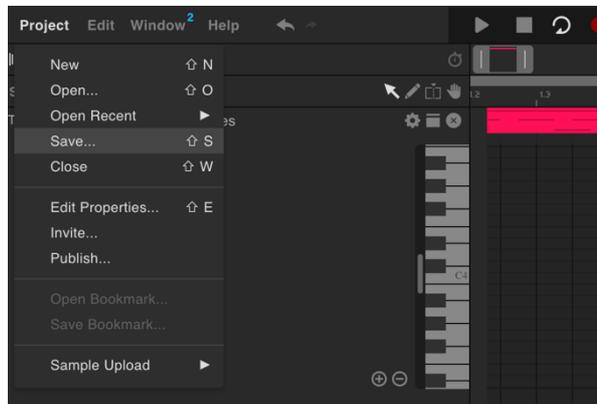

Bars 1 and 3   **Bar 2**   **Bar 4**

- Once you have done this you should extend or embellish it in any way that you see fit. This could include variations, creating new sections, adding melodic or chordal parts to it, or even creating a whole new song.
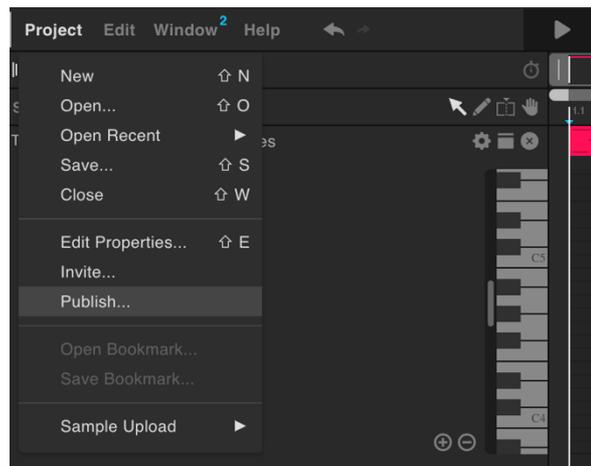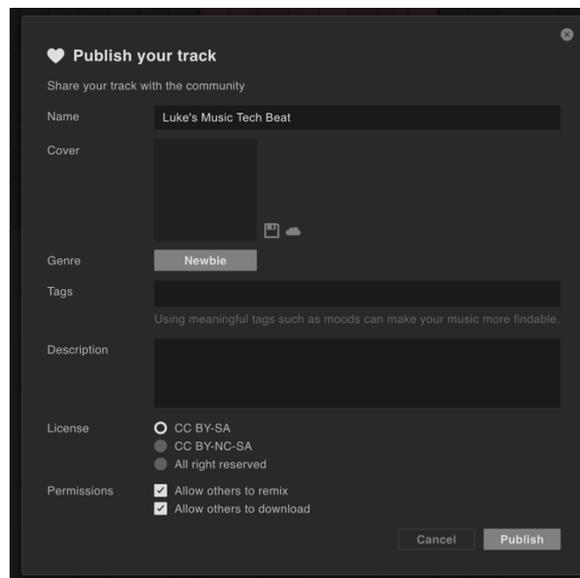
- Make sure that you save it

You can then share this with me using the following steps:

- Go to the project menu/publish

- Name your track with your **Full Name** in the title, then click Publish.

- Go back to your project and click the icon to the left of the project menu
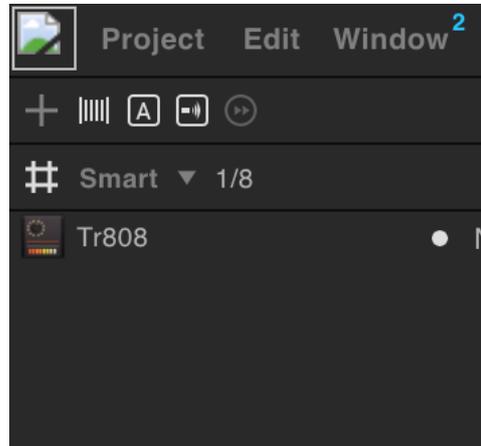
- You should see your song in this window, hit share and tap the email button. Please forward it to me at ltaplin@brock.ac.uk by the **10th July 2020.**
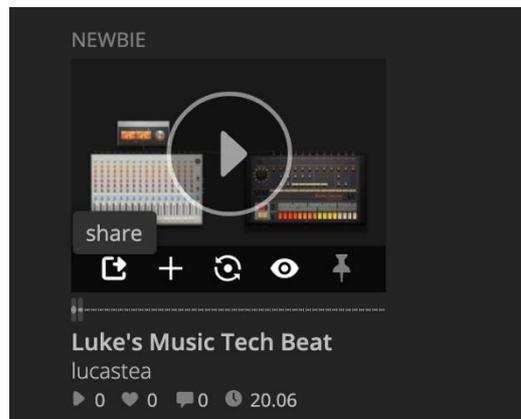
Have a fun summer and create as much music as you can! I look forward to meeting you in September.

Reading List

Essential
The Producers Manual by Paul White - https://www.amazon.co.uk/Producers-Manual-Paul-White/dp/0956446019

Desirable
Secrets of Dance Music Production (attack magazine)
- https://www.amazon.co.uk/Secrets-Dance-Music-Production/dp/0956446035/ref=pd_lpo_14_t_0/260-8332646-8897831?_encoding=UTF8&pd_rd_i=0956446035&pd_rd_r=2ee70a30-e8d4-4907-8e30-da5f219d3698&pd_rd_w=cjMeM&pd_rd_wg=VcLNS&pf_rd_p=7b8e3b03-1439-4489-abd4-4a138cf4eca6&pf_rd_r=40ZVCDHXY49PAQCEPYQT&psc=1&refRID=40ZVCDHXY49PAQCEPYQT

The Mixing Engineers Handbook by
Bobby Owsinski - https://www.amazon.co.uk/Mixing-Engineers-Handbook-4th/dp/0998503347/ref=sr_1_1?crid=2HU4NUR975C57&dchild=1&keywords=the+mixing+engineers+handbook&qid=1591987226&s=books&sprefix=the+mixing+engineers%2Cstripbooks%2C135&sr=1-1

The Recording Engineers Handbook by
Bobby Owsinski - https://www.amazon.co.uk/Recording-Engineers-Handbook-4th/dp/0998503304/ref=sr_1_1?dchild=1&keywords=the+recording+engineers+handbook&qid=1591987258&s=books&sr=1-1

The Ultimate Live Sound Operators Handbook by Bill Gibson
- https://www.amazon.co.uk/Ultimate-Operators-Handbook-Guides-Online/dp/1617805599/ref=sr_1_6?dchild=1&keywords=live+sound&qid=1591987478&s=books&sr=1-6

Step By Step Mixing: How to create great mixes using only 5 plug -ins
by Byorgvin Benediktsson - https://www.amazon.co.uk/Step-Mixing-Create-Great-Plug-ins/dp/1733688803/ref=rtpb_6/260-8332646-8897831?_encoding=UTF8&pd_rd_i=1733688803&pd_rd_r=744580af-7012-4540-a73d-683fed18f73f&pd_rd_w=896W3&pd_rd_wg=QP5MS&pf_rd_p=a8cfd057-ca3a-4bdc-a002-589a7993c909&pf_rd_r=SNRCBB0QZ14SSWP9CF98&psc=1&refRID=SNRCBB0QZ14SSWP9CF98

Websites

https://www.soundgym.co

https://www.musicradar.com

https://www.soundonsound.com (free access to June issue)

https://learningsynths.ableton.com

YouTube

Studio Recording

https://www.youtube.com/user/MixWithTheMASTERS - Mix With The Masters

https://www.youtube.com/user/WarrenHuartRecording -Produce Like a Pro

https://www.youtube.com/user/soundonsoundvideo - Sound on Sound

Audio Production

https://www.youtube.com/user/FACTmagazine - Fact Mag

https://www.youtube.com/channel/UCafxR2HWJRmMfSdyZXvZMTw - Look Mum No Computer

https://www.youtube.com/channel/UCqjAXHR5DHTCahIHpg7vspg - Dawless Jammin with Jade Wii

https://www.youtube.com/user/songstowearpantsto - Andrew Huang

Live Sound

https://www.youtube.com/user/www73171 - Dave Rat

https://www.youtube.com/channel/UCzGrvDIniEMuS-9fC9nPLZA/videos - Live Sound Tips