**Sonic Pi- Summer school**

Why Learn Coding

<https://www.youtube.com/watch?v=dU1xS07N-FA>

Starting Simple

<https://www.youtube.com/watch?v=nKIu9yen5nc>

Sonic Pi at TED

<https://www.youtube.com/watch?v=0lTZ8Tuyu5I>

<https://www.youtube.com/watch?v=TK1mBqKvIyU>

Aim at the end of the week

**- Compose an original piece in any style.**

**- Compose a horror soundtrack for a film**

**- Rewrite a famous/well known song using Sonic Pi.**

**- Create a Music Video using Sonic Pi**

Your Journal

Day 1 - Learn the basic commands of Sonic Pi

Have you used a Raspberry Pi before?

Have you used Sonic Pi before?

Do you know anything about live coding?

Do you enjoy performing?

Do you consider yourself to be creative?

Do you consider yourself to be a musician?

Do you consider yourself to be a coder?

Have you ever written your own code for anything?

Have you ever composer you own piece of digital music?

Have you been taught by Mr H before?

Today we will

Introduce you to sonic Pi

Watch demos of Sonic Pi being used

Start the biscs of coding and start making music

End of Day One

What did you like most about today?

What did you find the most difficult?

What did you discover?