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<p>Must have knowledge:</p> <ul style="list-style-type: none"> - To know that music can be composed on programming software - To understand that using loops can make the process of writing music simpler and more effective. - To know how to adapt music while performing.

<p>Key Vocabulary:</p> <p>Code Block: A visual representation for a section of code that performs a certain job. They can be snapped together to build a program.</p> <p>Live Loop: Like loops, but instead of repeating a number of times, they go on forever. You can also have multiple running at the same time.</p> <p>Scratch: A coding program, in which you can develop interactive games and animations.</p>

<p>Key skills:</p> <ul style="list-style-type: none"> • To program music for a specific purpose • Predicting how software will work based on previous experience. • Iterating and developing their programming as they work.
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<p>Scratch code blocks colour key</p> <table> <tr> <td> Motion</td> <td> Events</td> <td> Operations</td> </tr> <tr> <td> Looks</td> <td> Control</td> <td> Variables</td> </tr> <tr> <td> Sound</td> <td> Sensing</td> <td> My Blocks</td> </tr> </table>	 Motion	 Events	 Operations	 Looks	 Control	 Variables	 Sound	 Sensing	 My Blocks
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