



# Key Stage 3 progress grid

**Subject** Technology

**Year** 9

**Topic / skill area** Audio project design

Trajectory	I am able to.....
T9, T8	<ul style="list-style-type: none"> <li><input type="checkbox"/> Always exceed expectations in the creativity of my designs, being unique and original.</li> <li><input type="checkbox"/> Consistently evaluate my design decisions and justify, in detail, design developments made.</li> <li><input type="checkbox"/> Justify in excellent English, all of the main features of the design including; end user needs &amp; MESS.</li> </ul>
T7	<ul style="list-style-type: none"> <li><input type="checkbox"/> Exceed expectations in the creativity of my designs, being unique and original.</li> <li><input type="checkbox"/> Consistently evaluate my design decisions and justify design developments made.</li> <li><input type="checkbox"/> Make excellent design drawings showing accuracy, detail and clarity along with CAD.</li> <li><input type="checkbox"/> Justify in good English, main features of the design including; end user needs &amp; MESS.</li> </ul>
T6	<ul style="list-style-type: none"> <li><input type="checkbox"/> Explore and show details of, originality and creativity in my designs.</li> <li><input type="checkbox"/> Explore different ways of developing my design including CAD and analyse ideas</li> <li><input type="checkbox"/> Show quality in my design work, use 3D drawing techniques to show design detail.</li> <li><input type="checkbox"/> Analyse by annotating in good English, the features of my design to include MESS.</li> </ul>
T5, T4	<ul style="list-style-type: none"> <li><input type="checkbox"/> Show an understanding of creativity and apply this to my design work.</li> <li><input type="checkbox"/> Illustrate and explain the development of my design to enable assembly.</li> <li><input type="checkbox"/> Illustrate my ideas well with neat clear drawings that show understanding.</li> <li><input type="checkbox"/> Evaluate design decisions and justify design developments I have made.</li> </ul>
T3	<ul style="list-style-type: none"> <li><input type="checkbox"/> With support, create designs for my amplifier.</li> <li><input type="checkbox"/> Show development of my chosen design to identify changes needed to improve it.</li> <li><input type="checkbox"/> Identify some individual parts of my designs from my drawings.</li> <li><input type="checkbox"/> Identify and name (label) the main features of my design.</li> </ul>
T2, T1	<ul style="list-style-type: none"> <li><input type="checkbox"/> With support, create a design for my amplifier.</li> <li><input type="checkbox"/> Show development of my chosen design to identify a change needed to improve it.</li> <li><input type="checkbox"/> With support, identify and name (label) some of the main features of my design.</li> </ul>

