This document provides guidance in relation to the requirements for a Music/ Drama Room.

1. This document should be read in conjunction with the Technical Guidance Documents (TGDs) as published by the Department of Education & Skills.
2. Refers to Drawing Ref No. RT-ICT-A-100 ‘Data Projector Installation’ for detailed requirements.
3. Doors shall provide 850 mm clear opening width, except where indicated otherwise.
4. Final position of data points and associated power outlets shall be above desk/worktop height.
5. Final position of network points and associated power outlets shall be above demountable stage height of 800 mm.
6. Dado trunking shall feed from above in ground floor situations and from ceiling void below if room is located on upper floors.
7. In teaching spaces containing data projectors manual two way switching shall be provided on the row of lights nearest the teaching wall.
8. Control heating to room using 2-port valve and isolating digital type electronic room thermostat.
9. Folding door system with sound reduction of 45 dB sound reduction with manually operated top and bottom acoustic seal and telescopic end expander, internal integrated rubber sealing flaps and magnetic strips.
10. Minimum ceiling height of 3600 mm.
11. Natural light and ventilation required for the area marked in plan as “Zone A.”

ELEVATION A - A

ELEVATION B - B

ELEVATION C - C

ELEVATION D - D

PLAN: MUSIC / DRAMA ROOM

TECHNICAL NOTES

FURNITURE & EQUIPMENT SCHEDULES

POST-PRIMARY SCHOOL ROOM LAYOUTS

MUSIC/ DRAMA ROOM

(80 m²)

AN ROINN OIDEACHAIS AGUS SCILEANNA
THE DEPARTMENT OF EDUCATION AND SKILLS

Planning and Building Unit

DATE: Sept 2011

 Technical Notes

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FURNITURE & EQUIPMENT SCHEDULES

<table>
<thead>
<tr>
<th>LOOSE FURNITURE</th>
<th>Quantity</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Student’s seat 460 x 600 x 760 high</td>
<td>T1</td>
</tr>
<tr>
<td>B</td>
<td>Teacher’s desk 1200 x 600 x 760 high</td>
<td>T2</td>
</tr>
<tr>
<td>C</td>
<td>Teacher’s chair 460 high</td>
<td>T4</td>
</tr>
<tr>
<td>D</td>
<td>Whiteboard 1200 x 1200 with music lines</td>
<td>WBM</td>
</tr>
<tr>
<td>E</td>
<td>Pinboard 1200 x 1200</td>
<td>PB</td>
</tr>
<tr>
<td>F</td>
<td>Desk storage unit 800 mm high with 3 no under desk storage unit</td>
<td>PB</td>
</tr>
<tr>
<td>G</td>
<td>Storage press 900 x 450 x 1800 high</td>
<td>S5</td>
</tr>
<tr>
<td>H</td>
<td>Student’s table 600 x 600 x 760 high</td>
<td>T2</td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>EQUIPMENT</th>
<th>Quantity</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>None</td>
<td></td>
</tr>
</tbody>
</table>

BUILDING SERVICES LEGEND

Light Switches
Single Switched Socket Outlets
Single Switched Socket Outlets (under worktop)
Cleaner’s Switched Socket Outlet (controlled by isolation)
Twin Switched Socket Outlets
Water Boiler Point
Cordless or Build-In-Own Point
Data Projector Isolating Switch
Single Phase Power Supply
3 Phase Power Point
Mechanical Ventilation Power Point
Key Operated Isolating Switch on ICT Installation only
Key Operated Isolator/ knockout Button on Electrical Supply
Emergency Knockout Button on Electrical Supply
Gas Pressure Proving System Control Panel
Emergency Knockout Button on Gas Supply
PA Loudspeaker
Telephone Point
Network Point
Projector Audio/Video Plate (PAF)
Sub-distribution Board (possible location)
Dado Rail Trunking
Dado Trunking (vertical drop/rise)
Radiator

POST- PRIMARY SCHOOL ROOM LAYOUTS

MUSIC/ DRAMA ROOM

(80 m²)