### Instructions
Every technology classroom is unique. A wide variety of machines, tools and processes are used in technology classrooms. Use your professional judgement to determine which signboards are required in your classroom.

Keep this record of the safety signboard system in use in the classroom. Regularly review and update as necessary.

### Procedure
1. Identify the hazards associated with each process.
2. Decide which signboards are required (tick the box to the top right of the sign).
3. Install the appropriate signboards (tick the circle to the bottom right of the sign).
4. Make a note, in the space provided, of any other signboards which may be required.

### Table of Signboards
#### All Technology Classrooms
<table>
<thead>
<tr>
<th>School</th>
<th>Teacher</th>
</tr>
</thead>
<tbody>
<tr>
<td>01. Housekeeping</td>
<td><img src="image1.png" alt="Safety Sign" /></td>
</tr>
<tr>
<td>02. Fire Safety</td>
<td><img src="image2.png" alt="Safety Sign" /></td>
</tr>
<tr>
<td>03. Emergency Planning</td>
<td><img src="image3.png" alt="Safety Sign" /></td>
</tr>
<tr>
<td>04. Hazardous / Dangerous Substances</td>
<td><img src="image4.png" alt="Safety Sign" /></td>
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</tbody>
</table>

#### General Technology Classroom Machinery
| 06. Moulding Trimming Machines | ![Safety Sign](image5.png) |
| 06. Vacuum Forming Machines | ![Safety Sign](image6.png) |
| 07. Hot Wire Cutters | ![Safety Sign](image7.png) |
| 08. Strip Heaters and Line Bending Heaters | ![Safety Sign](image8.png) |
| 09. Ovens | ![Safety Sign](image9.png) |
| 10. Injection and Extrusion Moulding Machines | ![Safety Sign](image10.png) |
| 11. Blow Moulders | ![Safety Sign](image11.png) |
| 12. Hot Air Plastics Welding | ![Safety Sign](image12.png) |
| 13. Low Temperature Casting | ![Safety Sign](image13.png) |
| 14. Chemical Processes for Metal and Fabrics | ![Safety Sign](image14.png) |

#### Portable Tools and Equipment
| 15. Portable Drill | ![Safety Sign](image15.png) |
| 16. Portable Biscuit Cutter | ![Safety Sign](image16.png) |
| 17. Reciprocating Portable Saw | ![Safety Sign](image17.png) |
| 18. Orbital Sander | ![Safety Sign](image18.png) |
| 19. Disc Sander | ![Safety Sign](image19.png) |
| 20. Belt Sander | ![Safety Sign](image20.png) |
| 21. Portable Routers | ![Safety Sign](image21.png) |
| 22. Circular Saw - Hand Held | ![Safety Sign](image22.png) |
| 23. Hot Melt Glue Guns | ![Safety Sign](image23.png) |
| 24. Pyrography Pens | ![Safety Sign](image24.png) |
| 25. Typical Woodworking Hand Tools | ![Safety Sign](image25.png) |
| 26. Typical Metalworking Hand Tools | ![Safety Sign](image26.png) |

#### Wood Processing Machines and Equipment
| 27. Mortising Machines - Hollow Chisel Type | ![Safety Sign](image27.png) |
| 28. Drilling Machines | ![Safety Sign](image28.png) |
| 29. Planning and Thicknessing Machines | ![Safety Sign](image29.png) |
| 30. Planing Machines - Belt, Bobbin and Disc | ![Safety Sign](image30.png) |
| 31. Band Sawing Machine | ![Safety Sign](image31.png) |
| 32. Circular Sawing Machines | ![Safety Sign](image32.png) |
| 33. Wood Turning Lathes | ![Safety Sign](image33.png) |
| 34. Scroll Saw | ![Safety Sign](image34.png) |

#### Metal Processing Machines and Equipment
| 35. Centre Lathes | ![Safety Sign](image35.png) |
| 36. Vertical Milling Machines | ![Safety Sign](image36.png) |
| 37. Drilling Machines | ![Safety Sign](image37.png) |
| 38. Portable Grinders | ![Safety Sign](image38.png) |
| 39. Sawing Machines - Power Hacksaw | ![Safety Sign](image39.png) |
| 40. Sawing Machines - Metal Cutting | ![Safety Sign](image40.png) |
| 41. Guillotines, Shears - Hand or Treadle | ![Safety Sign](image41.png) |
| 42. Reciprocating Portable Saw | ![Safety Sign](image42.png) |
| 43. Soldering Irons | ![Safety Sign](image43.png) |
| 44. Polishing Machine | ![Safety Sign](image44.png) |

#### Heat Processes
| 45. Forging and Brazing | ![Safety Sign](image45.png) |
| 46. Welding and Welding Installations | ![Safety Sign](image46.png) |
| 47. Oxy-Acetylene Welding | ![Safety Sign](image47.png) |

### School
- Wood Processing Machines and Equipment
- Metal Processing Machines and Equipment
- Heat Processes

### Procedure
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