Edexcel iGCSE Physics Checklist

Section E19: Density and Pressure

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| ***I can***  | ☺ | 😐 | ☹ |
| Recall and use the equation p = F / A |  |  |  |
| Relate pressure to force and area, using appropriate examples |  |  |  |
| Describe the simple mercury barometer and its use in measuring atmospheric pressure |  |  |  |
| Relate (without calculation) the pressure beneath a liquid surface to depth and to density, using appropriate examples |  |  |  |
| Use and describe the use of a manometer |  |  |  |
| **Recall and use the equation p = h ρ g** |  |  |  |
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