“IS THERE AN OCEAN IN THE HOUSE?”

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| Level | **Investigations** |
| Topic | Salinity |

**‘*Bench top’* 1**

*Making an Ocean in the House*

Procedure 2 support data sheet

One ocean: many seas.

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|  | **Salinities** | | | | | | |
| **Weight** | 0ppt | 5ppt | 10ppt | 20ppt | 35ppt | 55ppt | 100ppt |
| Container |  |  |  |  |  |  |  |
| 1 L Water only |  |  |  |  |  |  |  |
| Container +water+salt |  |  |  |  |  |  |  |
| Water+salt only (gm/L) |  |  |  |  |  |  |  |
| Density (kg/m3), (divide gm/L by 1000) |  |  |  |  |  |  |  |