**Level 3: Elements, Compounds and Mixtures, Oh My.**

**Level 3 Boss: Con Centration (Former Leader of Team Plasma)**

Having found the stairs to climb Metalloid Tower, you proceed to climb past rooms labeled Elements, Compounds and Mixtures. Many of these rooms are locked, but have strange key pads with combinations of different size dots and circles. Although you can reach to top of the tower, you feel that you are missing something. Once back at the bottom of the tower, you are able to get a message from Ash that explains that chemists have created different ways of drawing or representing elements, compounds and mixtures, and that the symbols on the door key pads might be representing an element, a compound or a mixture. Your7yhb job for this level is to be able to correctly identify which type of substance it is. Good Luck.

**Tracking Your Achievement Points:**Once the task is complete, have the teacher sign off on completion and then color your Achievement Point Bar to represent you level of health for Level Quiz on 12/6

|  |  |  |
| --- | --- | --- |
| Points | Task | Teachers Initials |
|  out of 200 | Book Assembly (Pre-Quest) |  |
|  out of 100 | Vocabulary/Notes (Training) |  |
|  out of 100 | EMC Practice |  |
|  out of 200 | Nuts and Bolts |  |
|  out of 200 | Mixture Lab |  |

**Level 3 Health Bar**



**Level 3: Elements, Compounds and Mixtures, Oh My.**

**Level 3 Boss: Con Centration (Former Leader of Team Plasma)**

Having found the stairs to climb Metalloid Tower, you proceed to climb past rooms labeled Elements, Compounds and Mixtures. Many of these rooms are locked, but have strange key pads with combinations of different size dots and circles. Although you can reach to top of the tower, you feel that you are missing something. Once back at the bottom of the tower, you are able to get a message from Ash that explains that chemists have created different ways of drawing or representing elements, compounds and mixtures, and that the symbols on the door key pads might be representing an element, a compound or a mixture. Your7yhb job for this level is to be able to correctly identify which type of substance it is. Good Luck.

**Tracking Your Achievement Points:**Once the task is complete, have the teacher sign off on completion and then color your Achievement Point Bar to represent you level of health for Level Quiz on 12/6

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| --- | --- | --- |
| Points | Task | Teachers Initials |
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|  out of 100 | EMC Practice |  |
|  out of 200 | Nuts and Bolts |  |
|  out of 200 | Mixture Lab |  |

**Level 3 Health Bar**

