**Unit 4 Plan**

**Metabolism, Respiration and photosynthesis**

**3 weeks**

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| **Date/ Assessment** | **Topic** | **Assignments** |
| 11/7 | Diffusion lab discussion | Ch 6 pg 116-124  Reading guide through Q 17 |
| 11/8 | Notes on Metabolism | Continue reading guide |
| 11/9 | Metabolism online | Finish 1-17 |
| 11/13  Quiz Energy | Notes enzymes | Enzymes Reactions |
| 11/14  Diffusion lab due | Discuss Enzymes Reactions | Ch 6 pg 125-132  Reading guide 18-35 |
| 11/15 | Enzymes at work | Ch 6 pg 125-132  Reading guide 18-35 |
| 11/16 | Enzyme Review | Ch 6 pg 125-132  Reading guide 18-35 |
| 11/17  Final Ch 6 Quiz | Quiz and Give out lab | Review lab |
| 11/20 | Resp Lab | Resp Lab |
| 11/21 | Resp Lab | Ch 7 135-140  Reading Guide Ch 7. 1-15 |
| 11/27 | Discuss Lab  Begin Respiration | Ch 8  Reading guide |
| 11/28 | Continue Respiration  Pogil | Continue reading guide |
| 11/29  Quiz 1 | Quiz | Finish Reading guide and reading |
| 11/30 | Respiration modeling | Finish modeling questions |
| 12/1  Quiz 2 | Quiz  Discuss what’s due | Review  Respiration lab due at 11:59:59 p.m. |
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