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| Cycle (2 weeks) | **Content Description** | **Assessment** |
| INSET | | |
| 1 | Energy and Respiration (Glycolysis) | Quiz on glycolysis |
| 2 | Energy and Respiration (Krebs cycle) | Quiz on Krebs cycle |
| 3 | Energy and Respiration (Electron Transport chain and anaerobic respiration) | End of topic test on Energy and respiration |
| 4 | Photosynthesis (Light reactions) | Quiz on light reactions |
| 5 | Photosynthesis (Dark reactions) | End of topic test on photosynthesis |
| 6 | Genetics (Monohybrid cross) | Quiz on monohybrid cross |
| 7 | Genetics (Dihybrid cross) | Quiz on Dihybrid cross |
| 8 | Genetics (Mendalian law and Chi square test) | End of topic test on Genetics |
| Winter Break | | |
| 1 | Biodiversity | Quiz |
| 2 | Biodiversity | End of topic test on Biodiversity |
| 3 | Homeostasis | End of topic test on Homeostasis |
| 4 | Coordination | End of topic test on Coordination |
| 5 | Human reproduction | End of topic test on reproduction |
| 6 | Biotechnology | End of topic test on Biotechnology |
| Spring Break | | |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
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| End of Year | | |
| Additional Notes: | | |