

May  
17-21

Week ⑤ at a Glance

Cohort  
B



loreescience

Our class platform is Teams. All lesson resources are found on [loreescience.ca](https://loreescience.ca)

## Monday

Online in Teams  
9:05 - 11:35

### Cellular Respiration

- Finish **Yeast virtual lab**
- **Case Study**
- Topic 5-6 Mastery Check

### T7: Photosynthesis

1. Photosynthesis Flow Chart

## Tuesday

Online in Teams  
9:05 - 11:35

### Cellular Respiration Test

### T7: Light Reactions

- Photosystem Colouring & Questions
- Light Reactions Questions

## Wednesday

Online in Teams  
9:05 - 11:35

### T7: Calvin Cycle

- Calvin Cycle Questions

### T8: Environment & Light Curves

- GIZMO data generation
- Photosynthesis & Environment Questions

## Thursday

Online in Teams  
9:05 - 11:35

### T9: C<sub>4</sub> & CAM Plants

- Topic 7 Mastery Check
- Alternate Mechanisms Questions

### Comparing Cellular Respiration & Photosynthesis

- Comparisons Handout
- **Carbon Sinks or Sources Article**

## Friday

Online in Teams  
9:05 - 11:35

### T8: Environment & Light Curves

- **Virtual Lab**
- Topic 8-9 Mastery Check

### Unit Review

- Photosynthesis What If...

## Reminders:

- Virtual classes use "SBI4U Virtual Classes Team"
- Be sure to upload all completed activities into OneNote/Class Notebook in Teams

### Upcoming:

- Case study – **Mon. May 17<sup>th</sup>**
- Cellular Respiration Test – **Tues. May 18<sup>th</sup>**
- OPTIONAL assignments – **Wed. May 19<sup>th</sup>**
- Environmental Lab – **Fri. May 21<sup>st</sup>**
- Carbon Sinks or Sources – **Thurs. May 20<sup>th</sup>**
- Photosynthesis & Comparisons Test – **Wed. May 26<sup>th</sup>**