

May
10-14

Week ④ at a Glance

Cohort
B



loreescience

Our class platform is Teams. All lesson resources are found on loreescience.ca

Monday

Online in Teams

9:05 - 11:35

Biochemistry Unit Test

T1: Types of Reactions

- Watch Chemical Reactions lesson video
- Reaction energy GIZMO

Tuesday

Online in Teams

9:05 - 11:35

Unit Overview & Introduction

- Cellular Respiration Graphic Organizer

T2: Glycolysis & Pyruvate Oxidation

- Glycolysis & Pyruvate Oxidation lesson videos
- Cellular Respiration worksheet # 1, 4, 6a,b,c,d,f, 9

Wednesday

Online in Teams

9:05 - 11:35

T3: Krebs Cycle

- Topic 1&2 Mastery Check
- Krebs Cycle lesson video
- CR worksheet #1-3, 7, 8a,b, c, 10-14

T4: Electron Transport Chain

- ETC lesson video
- CR worksheet # 8 b,d,e, 15-17

Thursday

Online in Teams

9:05 - 11:35

T4: Electron Transport Chain

- Chemiosmosis lesson video
- CR worksheet # 18-22
- What If... Scenarios #1-6

T5: Regulation & Alternate Mechanisms

- Reg of CR lesson video
- What if...Scenario #7

Friday

Online in Teams

9:05 - 11:35

T5: Regulation & Alternate mechanisms

- Topic 3&4 Masrey Check
- Alt to Glucose lesson video
- Regulating Rate of CR worksheet

T6: Anaerobic Respiration

- Anerobic respiration lesson video
- CR worksheet # 23-26
- Virtual yeast lab

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. 17th**
- Cellular Respiration Test – **Tues. May 18th**