

12/05/2016 – Day in Life 78

- ▶ HW -STUDY WOD for QUIZ Friday
- ▶ GPS focus - **Cells (Structure and Function)(57L2) & Content Skills**
- ▶ Purpose: To understand the structure and function of cells.

- ▶ **LO - I can relate cell structures and their functions to a school.**

- ▶ **WOD- cell membrane, nucleus, cytoplasm, cell wall, mitochondria, chloroplast, lysosome, vacuole, ribosome**
- ▶ Agenda -
- ▶ 1.Opening - Video and G.O. Setup and Brainstorm
- ▶ 2.Work Period - Anchor Chart Walk and Organelle Study - https://www.youtube.com/watch?v=HBvfBB_oSTc
- ▶ 3.Closing - Present - Organelle/School/Analogy/Character

<https://www.youtube.com/watch?v=VdmbpAo9JR4>

http://www.biology4kids.com/files/cell_main.html

12/06/2016 – Day in Life 79

- ▶ HW -STUDY WOD for QUIZ Friday
- ▶ GPS focus - **Cells (Structure and Function)(57L2) & Content Skills**
- ▶ Purpose: To understand the structure and function of cells.

- ▶ **LO - I can relate cell structures and their functions to a school.**

- ▶ **WOD- cell membrane, nucleus, cytoplasm, cell wall, mitochondria, chloroplast, lysosome, vacuole, ribosome**
- ▶ Agenda -
- ▶ 1.Opening - WOD Review
- ▶ 2.Work Period - Anchor Chart Walk, Cell Diagrams and Analogies - https://www.youtube.com/watch?v=HBvfBB_oSTc
- ▶ 3.Closing - Present - Organelle/School/Analogy/Character

<https://www.youtube.com/watch?v=VdmbpAo9JR4>

http://www.biology4kids.com/files/cell_main.html

12/07/2016 – Day in Life 80

- ▶ HW -STUDY WOD for QUIZ Friday
- ▶ GPS focus - **Cells (Structure and Function)(57L2) & Content Skills**
- ▶ Purpose: To understand the structure and function of cells.

- ▶ **LO - I can build an animal or plant cell and relate their structures to their functions.**

- ▶ **WOD- cell membrane, nucleus, cytoplasm, cell wall, mitochondria, chloroplast, lysosome, vacuole, ribosome**
- ▶ Agenda -
 - ▶ 1. Opening - Animal Cell vs. Plant Cell Diagrams
 - ▶ 2. Work Period - Building Cells with Playdough
 - ▶ 3. Closing - Present your "cell" to your group - explain the structures and their functions

<https://www.youtube.com/watch?v=VdmbpAo9JR4>

http://www.biology4kids.com/files/cell_main.html

12/08/2016 - Day in Life 81

- ▶ HW -STUDY WOD & IAN PGS 72, 73, 74 & 75 for QUIZ Friday
- ▶ GPS focus - **Cells (Structure and Function)(S7L2) & Content Skills**
- ▶ Purpose: To understand the structure and function of cells.

- ▶ **LO - I can explain how cells take in needed nutrients to grow.**

- ▶ **WOD- cell membrane, diffusion**
- ▶ Agenda -
 - ▶ 1. Opening - Animal Cell vs. Plant Cell Diagrams Finish
 - ▶ 2. Work Period - The Cell Membrane - Design your lab
 - ▶ 3. Closing - Present your lab

<https://www.youtube.com/watch?v=6fhbbFd4icY>

<https://www.youtube.com/watch?v=Ptmlvtei8hw>

12/09/2016 – Day in Life 82

- ▶ HW -NONE
- ▶ GPS focus - **Cells (Structure and Function)(57L2) & Content Skills**
- ▶ Purpose: To understand the structure and function of cells.

- ▶ **LO - I can explain how cells take in needed nutrients to grow.**

- ▶ **WOD- cell membrane**
- ▶ Agenda -
- ▶ 1.Opening - Video
- ▶ 2.Work Period - Quiz/How is an egg like a cell?/Data Table
- ▶ 3. Closing - Hypothesis

<https://www.youtube.com/watch?v=6fhbbFd4icY>

<https://www.youtube.com/watch?v=Ptmlvtei8hw>