

# Cells Unit – Regular Biology

## PACING GUIDE

Name: \_\_\_\_\_

Class Period: \_\_\_\_\_

### Unit Assignments Checklist

#### Personalized Learning Options

*All assignments can be found on  
[www.biologybynapier.com](http://www.biologybynapier.com)  
under the Cells Unit page*

#### “Evidences of Learning” Options:

*You will only choose **ONE** of each for a total of 4 evidence assignments and 2 vocabulary assignments*

#### **Evidence 1 Cell Comparison – choose ONE**

- Cell Comparison Option 1 (worksheet)
- Cell Comparison Option 2 (reading)
- Cell Comparison Option 3 (video)

#### **Evidence 2 Structure & Function- choose ONE**

- Structure & Function Option 1 (card sort)
- Structure & Function Option 2 (reading)
- Structure & Function Option 3 (virtual lab)

#### **Vocabulary Set 1 - choose ONE**

- Vocabulary Option 1 (crossword)
- Vocabulary Option 2 (matching)

#### **Evidence 3 Cell Transport - choose ONE**

- Cell Transport Option 1 (reading)
- Cell Transport Option 2 (diagrams/worksheet)
- Cell Transport Option 3 (mini-lab)
- Cell Transport Option 4 (worksheet)

#### **Evidence 4 Homeostasis/Membrane – choose ONE**

- Homeostasis Option 1 (Reading/worksheet)
- Homeostasis Option 2 (Diagrams/worksheet)

#### **Vocabulary Set 2 - choose ONE**

- Vocabulary Option 1 (crossword)
- Vocabulary Option 2 (matching)

**\*\*vocabulary will be turned in for its own separate grade – there is no oral defense\*\***

*You must be signed off (defend your assignments\*) on all levels by 10/05/16.*

### Unit Assignments Checklist

#### Whole Class Learning

#### Cell Transport

#### **Cell Structure & Function Quiz – 9/29/16**

- Structure & Function Quiz

#### **Cell Transport Lab 10/6/16**

- Cell Transport Lab

#### **TEST on 10/12/16**

#### **Cells: Structure, Function & Transport**

- BAT review should be completed
- 20 flash cards = + 5 on test

*\*To get signed off you must be able to “defend” your work and prove knowledge of the material. You will be asked questions or have written questions to answer about each level assignment. This is the grade for the assignment.*

*THE PACING CALENDAR IS ON THE BACK OF THIS GUIDE – CHECK IT FREQUENTLY!*

*\*Keep an eye on the calendar!  
Due dates are set, do not waste time*

# PACING CALENDAR

| MONDAY   | TUESDAY  | WEDNESDAY   | THURSDAY   | FRIDAY   |
|--|--|---|--|--|
| 9/26<br>Begin <b>CELL Unit</b><br><u>Notes over Cell Comparison</u><br><br><u>Notes over Cell Structure &amp; Function</u> | 9/27<br><b>Choose Evidence 1 Option and Choose Evidence 2 Option</b><br><i>Mrs. Napier is out today- work on options</i> | 9/28<br><b>DEFEND EVIDENCES 1 &amp; 2 by end of period today</b><br><b>Complete Vocab 1</b>     | 9/29<br><b>QUIZ: Cell Types and Cell Structure and Function</b><br><b>CAN DEFEND EVIDENCES 1 &amp; 2 TODAY, TOO!</b> | 9/30<br><b>Student Holiday</b><br><b>Teacher Inservice Day</b> |
| 10/3<br><u>Notes over Cell Transport</u><br><br><b>Choose Evidence 3 Option</b>  | 10/4<br><u>Notes over Cell Membrane &amp; Homeostasis</u><br><br><b>Choose Evidence 4 Option</b>                         | 10/5<br><b>DEFEND EVIDENCES 3 &amp; 4 by end of period today</b><br><br><b>Complete Vocab 2</b> | 10/6<br><b>Cell Transport Lab</b><br><b>Whole Class Activity</b>   | 10/7<br><b>Final day to get all Evidences defended!</b>        |
| 10/10<br><b>Final day to turn in all vocabulary assignments</b>  | 10/11<br>Review for test   | 10/12<br><b>9 WEEK TEST over CELLS and CELL TRANSPORT!</b>                                      | 10/13  | 10/14  |

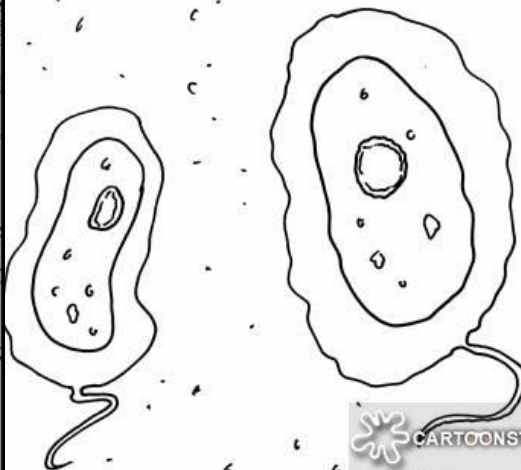
Highlight important due dates!

Get your assignments completed early to be sure you have time to get checked off (graded)!

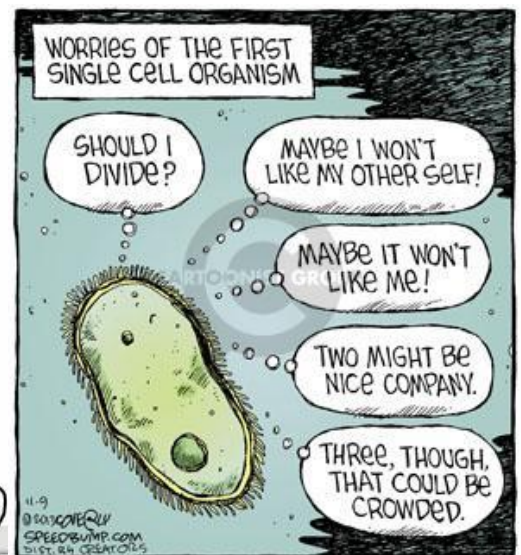
Finish your BAT review and Note Cards and begin studying for your test early!



© Mark Parisi, Permission required for use.



CARTOONSTOCK.COM  
 BILL PROUD  
 Search ID: wpr0613



"I would join a multi-cellular organism, but I value my independence."