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Teacher(s): **Mrs. Rondeau**

Time: **Spring Semester (2018)**

The Course Organizer

Student:

Parent:

① This Course: Life Science– Grade 7

Big Ideas:

is
about

All living things are interdependent and are affected by environmental factors.

All living things are organized by their common characteristics.

All living things are made up of cells.

All living things inherit genetic information.

② Essential Course Questions:

1. How do scientists answer questions about the world around them? (LS.1)
2. How are organisms grouped based on their characteristics and how are their basic needs are met? (LS.4)
3. How does the cell theory relate to life? (LS.2)
4. How are animal cells and plant cells similar? (LS.2)
5. How do organisms reproduce and transmit genetic information? (LS.2, LS.12)
6. How are living things organized to carry out life processes? (LS.3)
7. How do organisms change over time? (LS. 13)
8. How do organisms depend on each other and their environment? (LS. 6,7,8,9,10,11)
9. How do organisms adapt to abiotic and biotic factors in an ecosystem? (LS. 9)
10. How do humans effect ecosystems? (LS.11)
11. How does energy flow through an ecosystem? (LS.6)

③ Course Standards:

Grading Scale:

Focus/ Bellwork (Daily)	10%
Homework	10%
Quizzes	30%
Unit Tests	20%
Classwork/Other*	30%

*Other could include projects, notebook , group work, labs, dissections, etc.

Contact Information:

E-mail: srondeau@bcps.k12.va.us

*To monitor student progress, please check parent portal regularly.

Website:

<http://srondeau.educatorpages.com/>

Remind : (Contact: 81010)

Message Codes per block:

@rondeau2sp , @rondeau3sp, @rondeau4sp
(2nd block) (3rd block) (4th block)

Class Materials:

- Write-in textbook
- Interactive Notebook (*Will be graded)
- Paper and Pencils
- Glue Sticks
- Colored Pencils
- Highlighters

Course Map This Course: **Life Science 7** Student:

