**Lesson Plane Table**

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| Subject: | Biology |
| Authors: | Teachers: Niclas Andersson, Carin Hansson Students: Hooman AmiriDaniel LundquistTobias Olofsson  |
| Date: | \_\_24\_\_\_/\_\_04\_\_\_/ \_2018\_ |
| Estimated time: | 50 minutes + 50 minutes |  |  |
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| Summary: |  |

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| **Objectives**(Specify skills information that will be taught) | **Activity/ Information****Teacher Guide/ Student guide** | **Materials Needed**(Other resources - web, book...) | **Assessment Methods**(steps to check for student understanding) | **Time****Where?** |
|  Understand and apply the concepts of **Wordpress** to **present** students work, lab reports in biology. Arduinointroduce physical computing and computational***Know Concepts or Keywords :***- WWW; - Wordpress;- Themes;- Arduino | **Motivation Activities** WordPress is a factory that makes webpages  It stores your content that allows you to create & publish webpages. WordPress powers more than 33% of the web. Everything from simple websites, to blogs, to complex portals and enterprise websites, and even applications, are built with WordPress. | ComputerArduino | **Make a webpage that could be your biology lab report.****Write Arduino programs and upload them to the board.** | **In Classroom**50 m + 50m |

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| **Description of the activity:** |
| **Introduction** | Introduction to Wordpress |
| **Main activity** | How to make a webpage that contains a lab report.  |
| **Lesson Guide (Step by step)** | Follow  |
| **Exercises (2 or 3 levels of difficulty)**  | Change themes in Wordpress, Add more content |
| **Conclusion and Evaluation** | Short summary about what we have made and how you can master Wordpress by yourself |
| **Notes:** | OK! |

Bibliography

[WordPress.com: Create a Free Website or Blog](https://wordpress.com/)