**Biology Weekly Planner** Week of 10/16/17

Bio.3.1 Explain how traits are determined by the structure and function of DNA.

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| --- | --- | --- | --- | --- |
| Day | **Objective** | **Essential question** | **Activities** | **Handouts/\*Homework** |
| Mon 10/16 | Explain how traits are determined by the structure and function of DNA. | How are traits determined by the structure and function of DNA? | -notes: non-Mendelian genetics  -STATIONS activity!  -work on project | Non-mendelian genetics  Stations lab  FINISH Stations  Complete pg 16-19 notes |
| Tues  10/17 | Explain how traits are determined by the structure and function of DNA. | How are traits determined by the structure and function of DNA? | -notes: non-Mendelian genetics  -STATIONS activity!  -work on project | Notes wrap-up  Prepare for unit test on Friday  <https://www.youtube.com/watch?v=YJHGfbW55l0>  HW= Page 20!!  Colorblindness test: <http://enchroma.com/test-150401.2/#test&ui-state=dialog> |
| Wed | Explain how traits are determined by the structure and function of DNA. | How are traits determined by the structure and function of DNA? | Lab- make dragon babiesA drawing of a cartoon character  Description generated with very high confidence  Project time | Dragon heredity story for your baby! Scrapbook needed….. |
| Thur | Explain how traits are determined by the structure and function of DNA. | How are traits determined by the structure and function of DNA? | -work on project  ALL DAY? | Project final Draft? |
| Fri  10/20 | Explain how traits are determined by the structure and function of DNA. | How are traits determined by the structure and function of DNA? | TEST- Heredity and genetics  Finish project! | Project video! Send to adrienne.science15@gmail.com  \*Schoology posting will have your weekend reading assignment |

10/16/17 Monday



Nesmith room 206 -

-physics?

-Hand in permission slips?

-Station Activity!!

-HW= complete pg 16-19 notes

|  |  |
| --- | --- |
| Station # | Place |
| 1 | Outside Vaughan’s room |
| 2 | Hobb’s Corner |
| 3 | Academic Skills Lab |
| 4 | Room 203 |
| 5 | Office |
| 6 | Room 207 |

10/17/17 Tuesday



Nesmith room 206 -

-HAND IN phone and the 6 stations!

-Finish concept 2 notes

- WORK ON PROJECT!

-get quizzes back

DRAGONS!!

10/18/17 Wednesday



Nesmith room 206 -

-Hand in phone

-Homework check

-Dragon video

-Dragon lab

10/19/17 Thursday



Nesmith room 206 -

-HAND IN phone and your baby dragon data with picture. MAKE SURE YOUR NAME IS ON IT!!

PROJECT DAY

-Be sure to study for quiz tomorrow

10/19/17 Thursday



Nesmith room 206 -

-HAND IN phone

-Finish your project and send to Ms. Evans

-Quiz during the last half of class.