**THE DAILY HOWL: CYCLE #20 DAY 1 TUESDAY 2/27/18**

**DAILY HOWL**

Using a code: if 0 = space; 1 = A; 26 = Z decipher the following message!

MOD 3: 7 5 14 5 20 9 3 19 0 9 19 0 6 21 14

MOD 7: 25 15 21 0 8 1 22 5 0 3 18 1 3 11 5 4 0 20

8 5 0 3 15 4 5

MOD 8: 21 14 18 1 22 5 12 0 20 8 5 0 3 15 4 5

**IN CLASS**

\* discussed various ways to relate the DH codes to the DNA codes (A-T & C-G pairs) AND *binary code* used with computers - - possible development of the *tertiary code*

SHARED remaining mini-groups content for pages 112-120 (students who were absent Friday and/or yesterday and/or today were exempt from this group share…we will be doing more! ;)

\*\*\* ALL GROUPS SHOULD INCLUDE KEY INFO, KEY “VOCAB” & KEY VISUALS AS RELATED

TO THEIR ASSIGNED PAGES!

\*\* Explained the visuals that students will be creating with a partner or trio; ONE phase assigned….determine which of the 2 cell division processes their assigned phase is from.

- parent cell started with 4 chromosomes; 2 pairs - - long pair blue & short pair red

- need to use Fusion text PLUS at least one other reference! (put ref info on the BACK

of the visual)

- names and mod on FRONT of visual

- neatly done; labels and captions as needed to explain

- when all hung in hall – others should be able to follow the process as though the same

people created the entire process!

**HOMEWORK/REMINDERS:**

\* check back in the Daily Howls from previous days to be sure you are all caught up!

\* p. 90-98 as assigned earlier this week AND p. 99 should also be completed!

\* **HELP SESSIONS**: ask Miss M for a pass; reserve your help spot!

Homeroom (Days 2-6) MOD 6 (Days 2 & 5) MAY ask to come at lunch (10-15 min to work)

**NEXT AFTER SCHOOL SESSION: \***Students must have a signed note from parent/guardian.

\* My child (Provide first and last name) may stay after school with Miss McCallus on

***Thursday 3/8/18***

**\*** They will be (CHOOSE: picked up by \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ OR permitted to walk home)

\* I am granting permission to stay after and understand that the session is finished at 3:45