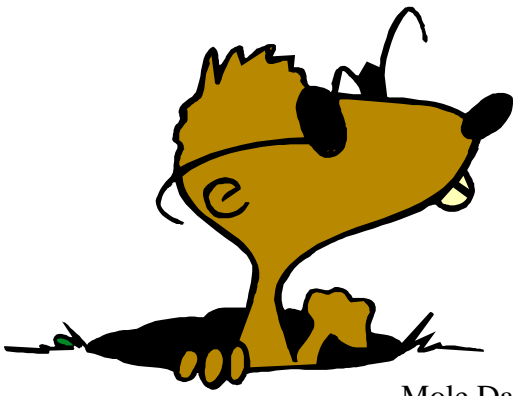


HAPPY MOLE DAY 2019!!!!

MOLE DAY PROJECTS

J.P. STEVENS H.S. – MR. C'S CLASSES



Mole Day is quickly approaching. To celebrate this very special day, you can choose any project from the list below. **All assignments are worth a total of 20 LAB pts.** *Points earned are based on the quality of the completed assignment. Some assignments require a 1 page typed report along with your project.* **You may only choose one project, so choose wisely! Once the signup for an individual project is filled, no additional versions of that project will be accepted. NO EXCEPTIONS!**

1. Make a stuffed mole and give it a costume and name.
Research the properties of the fabric you select to use. MAXIMUM 4 SIGN UPS.
2. Make a mole poster based on a mole slogan.
Poster must be neat and colorful. (**no report required**) MAXIMUM 5 SIGN UPS
3. Make and decorate a mole cake or cupcakes. Be creative. Explain the function of baking soda in the baking process.
Include the formula and reaction(s) involved. MAXIMUM 5 SIGN UPS
4. Make one batch of mole cookies.
For each ingredient used, convert into moles. Example: convert 1 cup of sugar (sucrose) into moles. MAXIMUM 5 SIGN UPS
5. Make a creative mole piñata. Research the role of glue and paper mache in holding it together. MAXIMUM 2 SIGN UPS
6. Make a mole costume for yourself and come to school dressed like a mole (head to toe).
Research the history of the mole and tell it to the class. MAXIMUM 2 SIGN UPS
7. Make a mole storybook and read it to the class. Must be at least three pages, have pictures, and be a detailed story.
(**no report required**) MAXIMUM 4 SIGN UPS
8. Write and perform a mole song, dance, or cheer for the class. (copy of lyrics required) MAXIMUM 2 SIGN UPS
9. Construct a 3-D mole house using any materials you like. (**no report required**) MAXIMUM 2 SIGN UPS
10. Create a mole game for the class to play. (**no report required**) MAXIMUM 2 SIGN UPS
11. Design and create mole pins for the class to wear. (30 pins must be made)
Research and discuss materials you used. MAXIMUM 5 SIGN UPS
12. Make a large fabric mole banner. Use themes from this year. (**no report required**) MAXIMUM 3 SIGN UPS
13. Bring in a class set of cups, plates, and napkins. (Enough for 30 people) Compare and contrast the benefits and negatives to using paper, plastic, and styrofoam. MAXIMUM 1 SIGN UP
14. Bring in 3 bottles of 2-liter soda. Research how soda is bottled, include the pressure that the gas is under. MAX 1 PERSON
15. Bring in a gallon of milk. Research what a colloid is and relate it to this year in chemistry. MAX 1 PERSON

You must sign up online for what project you are going! A class list of the projects will be updated nightly.

Link to sign up at:

https://docs.google.com/forms/d/e/1FAIpQLSfvMRQ_LgqagwwgymoLJV5oqrBQXAaH1aDGB0OUIAgU-HGALA/viewform

Any edibles should be brought to Room 232 the morning of Mole Day, Monday, June 3rd!