**Science Masterpiece**

1st Grade – 3rd Quarter

Experiment 15: Types of Fruit

How Many Seeds Does A Piece Of Fruit Have?

Thank you for volunteering to teach the students a Science Masterpiece Lesson!

Please coordinate with your teacher on a day and time, it is flexible and should be convenient for both of you. The lesson should take about 1 hour of your time in the kid’s classroom.

Review the laminated Experiment Guide. Not all parts of the Guide are utilized.

Review the PowerPoint presentation provided. There is a YouTube video embedded into the presentation. Please be mindful of any ads that may pop up, unfortunately we cannot control that. To make the video play, please remind the teachers to download the video in PowerPoint and click “Enable Editing” and then “Enable Content”.

**Please email the teacher with your final PowerPoint before your scheduled time.**

Everything you need for Science Masterpiece are in specific labeled plastic tubs. The tubs can be found in the work room (front desk can direct you), on the top shelf, labeled by grade.

After you have finished teaching the Science Masterpiece Lesson, please ensure to pack everything back into the tub so the next class can use it.

Important Notes:

**Please bring in 6-7 of each of the following fruits: cucumber, lemon, apple, and peach (or avocado, something with 1 large seed). If you wish to bring in other fruit, you may do so, the goal is to have various seed sizes.**

Place large black trash bags, over the group of desk to help contain the seed mess.

You may choose to pre-cut the fruit, have a partner to help, or have the teacher cut the fruit during the presentation.

Hand out a sorting tray for every 2 students and a tweezer for every student.

We excluded the worksheet for this lesson. You may use the Smartboard to fill out the worksheet with the class.

After you have finished teaching the Science Masterpiece Lesson, please wash off the cutting board and knife and return everything to the work room.

If you have any questions, please contact the Science Masterpiece Team at [DMEscience@gmail.com](mailto:DMEscience@gmail.com).

If you are unable to make your schedule time, please let us know.

Thank You and Have Fun!

Science Masterpiece Team!