



Name: _____

Fundamentals of Earth Science: **Week 28 HOMEWORK CHECKLIST**

5th & 6th Grades

Due on May 4th

_____ **(1 point) Study for Astronomy Unit Test**

A study guide and Factile (Jeopardy) review game were posted last week for you to use in easily studying for your unit test. If you know what is on the study guide and are able to go through the Factile flashcards or quiz game then you will do very well on the test. Remember that the Factile game includes material for all grades, so if you are in a lower grade then you will need to star the flashcard questions that is on your study guide, to eliminate the questions that you do not need to study.

Do not take the test until you have studied and are ready!

_____ **(1 point) Take Astronomy Unit Test (Parent-proctored and signed)**

When you are ready to take your test, take it out of the envelope and have a parent proctor while you take it. **It is a closed notes test.** Take the test. When finished have your parent sign your test and return it to the envelope and put it in your binder to bring to class. Don't forget to turn it in!!

_____ **(4 points) Finish Your Presentation and Do a Self-Check**

Go through the grading rubric self-check on the back of your report form to make sure you have everything correctly completed. Use the checklist below as a final check that you are ready.

- _____ Report form is completed and in binder (report paragraph or essay is stapled to form)
- _____ Handouts are completed, one for each classmate AND one stapled to report form
- _____ Visual Aid is completed and ready to present
- _____ Presentation has been practiced and timed to stay within time limit

_____ **(1 point) Finish Your Star Observations!: Stargazers Journal (For a Grade-end of April)**

This is the last week to work on your star gazers journal on pages 144 and 145 of your lab notebook for the month of April. Fifth graders need to have 6 observations and sixth graders need to have 8 observations over the course of the month. Refer to Week 24 Homework Checklist for instructions.

_____ **(1 point) Final Lab Notebook Check & Homework Check**

Lab notebooks will be collected next week (May 4th) and will be graded and returned to you on May 11th (Field Day). **Make sure you have your work caught up and completed!** Lab notebooks will be graded for overall completion and neatness, but I will also be giving individual grades for the following: solar system map & activity (pages 124-125), facts about the inner and outer planets (pages

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126-127), All About Comets (page 131), Our Perfect Star Sun activity (pages 150-151), and the Stargazing Journal (pages 144-145). **I will not be accepting any late homework assignments or checklists after May 4th!** I will record a zero for any of these assignments if they are not completed in the lab notebook once turned in to me.

***** After Test & Presentations are Completed*****

_____ (2 points) Learning About Solar & Lunar Eclipses

_____ Solar & Lunar Eclipses (SciShowKids): https://www.youtube.com/watch?v=Pz9aGDKZ_94 **STOP at 6:20, only watch first 1/2 of video about eclipses**

_____ Using a flashlight, your earth-on-a-stick from a few weeks ago, AND the moon-on-a-string given to you in class, see if you can model a solar eclipse and a lunar eclipse. Reference pages 162-163 of your lab notebook for the earth, sun, moon positions for each eclipse. Even if you don't get it positioned quite right to show an eclipse, you will learn about eclipses in the process of trying!

_____ (2 points) Learning About Constellations

_____ Watch the two videos marked with an asterisk. The third one is optional.

****Super Stars (CrashCourseKids):** <https://www.youtube.com/watch?v=MZffhapfOgg>

**** Constellation Location (CrashCourseKids):** <https://www.youtube.com/watch?v=BbzCA0Lgf3Y>

(optional) **The Zodiac Constellations (CrashCourseKids):** <https://www.youtube.com/watch?v=eBIS17Va9sA>

_____ (optional) Finish the constellation punch cards that were started in class. They are in an envelope on page 165 of your lab notebook. Using a flashlight, shine a light through the card to project the constellation on a wall. Read the stories that go with the constellations.

Parent Signature: _____

Homework Completion Grade _____/12 points