EXTRA CREDIT ASSIGNMENT
Astronomy 1020, Spring 2016, Prof. Petrus Martens

Assignment: Write a one-page paper on the recent detection of gravitational waves. Including references and figures you may go up to two pages.

Credit: Maximum score equal to five test questions, will be added fully to your lowest test score but one, i.e. does not replace the lowest test score. So it really is extra.

Due: Monday, March 14. Send me as an email attachment, martens@astro.gsu.edu. Make sure to put your name in the beginning of the filename, e.g. “Johnson-1020-extra-credit.pdf”

What NOT to do: Do not copy from web pages, do not use lengthy quotes. It is easy for me to find plagiarized material.

What to do: Do your own research; Googling is fine, compare multiple sources, use your own words. Using images from the web is fine.

Possible items to describe: The nature of gravitational waves, why they are hard to detect, why scientists searched so hard to detect them, the event detected, the future use of gravitational wave detections.

Enjoy your research!