Textbook for EAPS 10000 *Planet Earth* and EAPS 10000 Y01 *Planet Earth* (online course) – Spring semester, 2014. L. Braile, Professor, Department of Earth, Atmospheric, and Planetary Sciences (EAPS), Purdue University, braile@purdue.edu

Lutgens and Tarbuck, *Foundations of Earth Science*, 7th edition, Pearson - Prentice Hall, 2014. It is important to get the 7th edition of the textbook as figure numbers, page numbers, and other information in the course (reading assignments, images in the PowerPoint slides, references in the homework assignments, study guide to the textbook) are for the 7th edition. It is possible to use an earlier edition (as much of the material is similar in the 5th and 6th editions as compared to the 7th edition), but it takes extra effort because some figures have changed and the page numbers do not match up with the reading assignments in the course syllabus.

The publishers and book sellers have made purchasing the correct textbook more flexible but also more confusing. With large-volume introductory texts, publishers usually release a new edition every 3-5 years. The release helps keep the textbook material “up-to-date” (and correct any errors), but also makes it more difficult to find the correct edition for a course, and it reduces the possibility of purchasing a used edition of the textbook. Also, publishers and booksellers are also offering regular purchase, electronic access (e-texts, solely or in addition to a hard copy of the book), book rental, and versions of the same edition with ancillary material. Of course there are different prices for these products depending on your selection and the seller. Below are examples of 7th edition textbook options taken from the amazon.com website. The book can also be purchased from bookstores and other suppliers, and can be rented, or an e-text used. Note the differences in the product (options), and in the purchase prices and rental prices.

For this course (EAPS 10000 and EAPS 10000 Y01), the textbook described in Number 1 (below) is recommended. The textbook with the MasteringGeology ancillary material in Number 2 (below) is not required and the ancillary material will not be assigned or covered in the course, so you do not need to purchase the textbook with that option (but you can if you choose – the regular textbook material is the same).

1. Foundations of Earth Science, 7th edition, paperback (no MasteringGeology or e-text) – purchase or rental, hard copy or e-text (used 7th editions may be available).
2. Foundations of Earth Science, 7th edition (paperback) plus MasteringGeology with e-text – access card package – purchase or rental, includes e-text (used 7th editions may be available, but the access card may not be valid on the used copy).

Package consists of
0321811798 / 9780321811790 Foundations of Earth Science 7/e
0321812441 / 9780321812445 MasteringGeology with Pearson eText -- ValuePack Access Card -- for Foundations of Earth Science*

* The ISBN numbers are unique identifiers of the book, edition and options (ancillary materials such as MasteringGeology and e-text access)