

# 2018 - 2019 Revelation Science High School Course Supply List – Bio, Chem, Anatomy, Physics



NOTE: Notebooks are an integral part of your science class. A handout on how to organize your notebook is given at Orientation, so you can put it together and have it ready for the first day of class.

**Notebooks are evaluated in the Fall and Spring.**

- 1. Safety goggles – REQUIRED FIRST CLASS – 1 pair - \*\*\*\*VITAL TO BE CORRECT\*\*\*\***  
BIOLOGY, CHEMISTRY, & ANATOMY - Chemical splash goggles that go over glasses; **MUST HAVE** side shields, seal to face, & have **INDIRECT** ventilation. PHYSICS - Impact resistant goggles with Z87 rating that go over glasses; **MUST HAVE** side shields, & seal to face. Students bring goggles to our **FIRST** class with their initials on them. Goggles stay at the lab until the end of year, then are returned. (*Highly recommend Chem get both type.*)
- 2. 3” – 3.5” three-ring binder** (For all school work done at home and in class.) 3.5” works best for Bio & Chem
- 3. 16 Dividers** (The notebook grade includes neatness, so consider this, especially about labels staying put.)
- 4. 3 packages of notebook paper & 1 ream of computer paper – SET ASIDE FOR USE FOR OUR CLASS**
- 5. 3 rolls of Paper Towels** - Bring rolls to first class and turn in to teacher.
- 6. Index cards** (4x6 – either lined or not lined. They are used for reference cards to use in each course.)
- 7. 4 - Red pens** (REQUIRED to have in your notebook.)
- 8. Pencils** for school work and lab class (Mechanical type preferred due to no need for pencil sharpener.)
- 9. Pencil bag for 3-ring binder** (In the front for writing tools, blank index cards, companion CD, & calculator.)
- 10. Photo Pages** (For reference cards - 4x6. Ones that allow cards to all be horizontal work better.) Try [Office Depot](#) & [On-line](#)
- 11. Calculator** (A basic \$1 calculator is needed for **biology & anatomy**. A **scientific** calculator is **required** for **chemistry & physics**. Students must bring it to EACH class & know how to operate it. It is essential to have for school work & available for each class. Calculators can be stored in pencil bag, so keep this in mind when buying.)
- 12. Sheet protectors** (Minimum of 5 – Additional ones may be wanted for certain handouts.)  
*Curriculum links are to Apologia, so you can see what they look like. CBD generally offers better pricing.*
- 13. Textbook and Solutions Manual – Apologia curriculum (Find your class below)**
  - a. Biology Class – Exploring Creation with Biology, 2<sup>nd</sup> Edition**
  - b. Chemistry Class – Exploring Creation with Chemistry, 2<sup>nd</sup> Edition** (staying with 2<sup>nd</sup> Ed.)
  - c. Anatomy and Physiology Class –**
    - 1. Advance Biology: The Human Body 2nd Ed**
    - 2. Kaplan (publisher) - Anatomy Coloring Book, 5th Edition**
  - d. Physics Class - Exploring Creation with Physics, 2<sup>nd</sup> Edition**
- 14. Multimedia Companion CD that supplements the above textbook – required** (*none for Anatomy*)  
(For clarification, there are 3 CDs available. The companion or supplemental CD, which is needed for class, an audio CD where the text is read to the student, and a CD that has the textbook and solutions manual on it.)

**\*\*Anatomy & Physics rotate being offered.**

**DO NOT BUY 3<sup>RD</sup> EDITION**

*Book sets can be difficult to find, so they are available to rent through class. \$50 for year, which includes \$20 returnable deposit.*

## **NOTE:**

For most classes there are supplemental items needed to use at home or bring to class. Students are advised as the need arises.