

2020 - 2021 Revelation Science High School Supply List – Bio, Chem



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 – ****VITAL TO BE CORRECT******

BIO & CHEM - [Chemical splash goggles](#); **MUST HAVE** side shields, seal to face, & have **INDIRECT** ventilation.

CHEM - [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. (*Bio – chemical splash style, recommend anti-fog; Chem gets both types.*)

2. **3.5” three-ring binder** (For all school work done at home and in class.) Students who write a lot – 4”

3. **16 Dividers** (The notebook grade includes neatness, so consider this, especially about labels staying put.)

4. **3 packages of notebook paper & 2 reams of computer paper –**

1 REAM BRING TO 1ST CLASS; other REAM plus NOTEBOOK PAPER - SET ASIDE AT HOME FOR USE FOR OUR CLASS

5. **3 rolls of Paper Towels** - Bring rolls to first class and turn in to teacher. Select-a-size is preferred.

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 **bio**. A **scientific** calculator is **required** for **chem**.)

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 publishers so you can see what they look like. [CBD](#) generally offers better pricing.

13. **Textbook and Solutions Manual / Answer Key & Tests –** (Find your class below)

a. **Biology Class – 2 books –** [Exploring Creation with Biology, 2nd Edition](#)

b. **Chemistry Class – 2 books –** [Discovering Design with Chemistry Set; Dr. Wile](#)

14. **BIOLOGY Multimedia Companion CD that supplements textbook – required**

(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.)

NOTE:

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