

Bioengineering Academy 2022-2023 Supply List



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<p>General Supplies (Used in all classes)</p> <ul style="list-style-type: none"> • Flash Drive • Pens – blue/black/red • Pencils • Highlighters • Colored pencils & markers • Sharpie marker • Pencil Sharpener • Dry erase markers • Glue sticks • Mini stapler • Paper reinforcers 	<p>Technology</p> <ul style="list-style-type: none"> • \$40 Academy supply donation 	<p>Math</p> <ul style="list-style-type: none"> • 4- 11" x 9" 1-subject spiral notebooks (1 per quarter) • Graph paper • Several packages of pencil cap erasers • Ruler <p>7th & 8th Grade – Only</p> <ul style="list-style-type: none"> • TI- 30Xa calculator.
<p>Language Arts</p> <ul style="list-style-type: none"> • 1 One-inch binder • 5 divider tabs (one pack) • Blue, green, yellow highlighters • Loose-leaf paper 	<p>Civics/History</p> <ul style="list-style-type: none"> • 1- 2 subject notebook 	<p>Science – all grades</p> <ul style="list-style-type: none"> • 4- 11" x 9" 1-subject spiral notebooks (1 per quarter) <p>8th Grade – Only</p> <ul style="list-style-type: none"> • 2- Plastic Folders with pockets and prongs • Loose leaf paper • Graph paper

Bioengineering Academy Summer Reading List 2022

**** Either hard copy or E-reader versions of the novels are acceptable**

Each Academy student is assigned **TWO** summer reading novels.

Students should read these novels over the summer and come to school prepared to discuss and complete assignments when school begins. Asterisks denote bioethics novels.

Incoming Sixth:

- *A Wrinkle in Time* by Madeleine L'Engle (1962)
- *Esperanza Rising* by Pam Munoz Ryan (1990)
- *Ghost* by Jason Reynolds (2016)
- *Hatchet* by Gary Paulsen (1986)
- *Holes* by Louis Sachar (1998)
- *I, Robot* by Isaac Asimov (1950) *
- *Walk Two Moons* by Sharon Creech (1994)

Incoming Seventh:

- *My Sister's Keeper* by Jodi Picoult (2004) *
- *Refugee* by Alan Gratz (2017)
- *Stargirl* by Jerry Spinelli (2000)
- *The Jungle Book* by Rudyard Kipling (1894)
- *Unwind* (Book 1 of *Unwind* Series) by Neil Shusterman (2007) *
- *Wanting Mor* by Rukhsana (2012)
- **MUST READ FOR CIVICS CLASS:** *Common Sense* by Thomas Paine

Incoming Eighth:

- *Gathering Blue* by Lois Lowry (200)
- *Jurassic Park* by Michael Crichton (1990) *
- *Messenger* by Lois Lowry (2004)
- *Monster* by Walter Dean Myers (1999)
- *Rumble Fish* by S.E. Hinton (1975)
- *Son* by Lois Lowry (2012)
- *Ten Days in a Madhouse* by Nellie Bly (1887)
- *That was Then, This is Now* by S.E. Hinton (1971)
- *The Adoration of Jenna Fox* by Mary Pearson (2008) *
- *The House of Scorpion* by Nancy Farmer (2002) *
- *Uglies* by Scott Westerfeld (2005)
- *Unwholly* (Book Two of *Unwind* Series) by Neil Schusterman (2012) *
- *Unsouled* (Book Three of *Unwind* Series) by Neil Schusterman (2013) *
- **MUST READ FOR U.S. HISTORY CLASS:** *Johnny Tremain* by Esther Forbes