SUPPLEMENT YOUR STEAM CURRICULUM WITH YA FICTION

With the new Common Core Curriculum, schools require students to read more books involving science, technology, engineering, art, and math. Try supplementing your traditional schoolwork with some fun fiction with these themes.
**SCIENCE**

**Fat Cat**
Robin Brande
Overweight teenager Catherine embarks on a high school science project in which she must emulate the ways of hominins, the earliest ancestors of human beings, by eating an all-natural diet and foregoing technology.

**Code Orange**
Caroline B. Cooney
While conducting research for a school paper on smallpox, Mitty finds an envelope containing 100-year-old smallpox scabs and fears that he has infected himself and all of New York City.

**Across the Universe**
Beth Revis
Cryogenically frozen centuries ago, Amy and her parents are on their way to a new planet aboard the spaceship, Godspeed.

**Double Helix**
Nancy Werlin
Eighteen-year-old Eli discovers a shocking secret about his life and his family while working for a Nobel Prize-winning scientist whose specialty is genetic engineering.

** TECHNOLOGY**

**Find Me**
Romily Bernard
When teen hacker and foster child Wick Tate finds a dead classmate’s diary on her front step, with a note reading "Find me," she sets off on a perverse game of hide-and-seek to catch the killer.

**The Eye of Minds**
James Dashner
Michael is a skilled internet gamer in a world of advanced technology. When a cyber-terrorist begins to threaten players, Michael is called upon to seek him and his secret’s out.

**Fox Forever**
Mary Pearson
Seventeen-year-old Locke, who was brought back to life in a newly bioengineered body after an accident destroyed his body 260 years ago, must do a favor for the resistance movement opposing the nightmarish medical technology.

**TTYL**
Lauren Myracle
Chronicles, in “instant message” format, the day-to-day experiences, feelings, and plans of three friends, Zoe, Maddie, and Angela, as they begin tenth grade.

**ART**

**The Absolutely True Diary of Part-Time Indian**
Sherman Alexie
Budding cartoonist Junior leaves his troubled school on the Spokane Indian Reservation to attend an all-white farm town school where the only other Indian is the school mascot.

**Speak**
Laurie Halse Andersen
A traumatic event near the end of the summer has a devastating effect on Melinda's freshman year in high school. With the help of her art teacher, she finally finds her voice.

**Daughter of Smoke and Bone**
Laini Taylor
Seventeen-year-old Karou, a lovely, enigmatic art student in a Prague boarding school, carries a sketchbook of hideous, frightening monsters—the chimaerae who form the only family she has ever known.

**ENGINEERING**

**Cinder**
Marissa Meyer
As plague ravages the overcrowded Earth, Cinder, a gifted mechanic and cyborg, becomes involved with handsome Prince Kai and must uncover secrets about her past in order to protect the world in this futuristic take on the Cinderella story.

**Fever Crumb**
Philip Reeve
Foundling Fever Crumb has been raised as an engineer even though females in the future London are not believed capable of rational thought. At age fourteen she leaves her sheltered world and begins to learn startling truths about her past while facing danger in the present.

**PARTIALS**
Philip Reeve
In a post-apocalyptic eastern seaboard ravaged by disease and war with a manmade race of people called Partials, the chance at a future rests in the hands of Kira Walker, a sixteen-year-old medic in training.

**MATH**

**An Abundance of Katherines**
John Green
Having been recently dumped for the nineteenth time by a girl named Katherine, recent high school graduate and former child prodigy Colin sets off on a road trip with his best friend to try to find some new direction in life while also trying to create a mathematical formula to explain his relationships.

**A Girl Named Digit**
Annabel Monaghan
After identifying a terrorist plot, a brilliant seventeen-year-old girl from Santa Monica, California, gets involved with the young FBI agent who is trying to ensure her safety.