

# 2020-2021 Secondary (6<sup>th</sup> – 12<sup>th</sup>) Supply Information

Here at the UTPB STEM Academy, your child will be doing many hands-on projects which require supplies.

Due to COVID-19, classrooms will not have shared supplies. We request the support of our parents to help ensure all students have their necessary materials.

As always, we appreciate our parents' support!

Some courses at the UTPB STEM Academy require specific needs.

**See the list below.**

- Headphones or earbuds
- Supply box or pouch
- 1 handheld pencil sharpener
- 36 #2 pencils (pre-sharpened preferred)
- 1 package of colored pencils
- 4 pens (blue or black)
- 1 package of permanent markers
- 6 expo markers (turn in 4 expo markers)
- 4 highlighters (keep 2 ^)
- Index cards (any 3x5) (turn in)
- 2 packages of notebook paper (keep 1 ^)
- 6 composition books
- Post-It Notes (any size/color) (turn in)
- 8.5x11 ream Colored Copy Paper (turn in)
- 8.5x11 ream White Copy Paper (turn in)
- 2 pair of adult scissors (keep 1 ^)
- 4 Glue sticks (keep 2 ^)
- 1 pkg Hot glue sticks (any size) (turn in)
- 2 bottles of liquid glue (Keep 1 ^)
- Hand sanitizer (turn in)
- 2 Clorox Wipes (turn in)
- 2 Large roll of paper towels (turn in)
- 1 Ziploc Baggies (Gallon or Quart) (turn in)
- 2 rolls of Duct tape (turn in)
- 1 roll of clear packing tape (turn in)
- 2 boxes of Kleenex (turn in)
- 1 twelve-inch clear ruler plastic w/in & cm
- 2 bottles of tempera paint (any) (turn in)
- Paintbrushes (any size) (turn in)
- 2 folders with pockets and brads (6th GRADE only)

**^ - Keep for 2nd Semester**

## ART - 6<sup>th</sup> Grade & Art 1 Elective –

- 1 Multimedia Sketchbook 9x12 Strathmore 300 Series
- 1 Kimberly Graphite Drawing Pencil (12 piece)
- 2 Kneaded Erasers Generals
- 2 Pink Pearl erasers Paper-Mate
- 2 White Erasers Generals Tri-tip
- 1 Set colored pencils 24 count Fine Touch or Prismacolor
- 1 Container (Supply Box/Pouch for supplies)

## TECH APPS (7th and 8th grade Required)

- USB Drive (larger than 2G)
- Headset with Microphone

## PHYSICS/CHEMISTRY

- Protractor - PHYSICS only
- College -Ruled Composition Notebook

## US HISTORY/WORLD HISTORY

- Multi-pack of colored highlighters

## ALGEBRA 2/GEOMETRY

- TI-84 Calculator (Algebra II only) (Recommended)
- Spiral Notebook
- Retractable Rubber Eraser
- Compass and Protractor (Geometry only)
- 7mm Mechanical Pencils
- 1" 3-ring binder with dividers
- Graph Paper

## BIOLOGY STUDENTS (all 9<sup>th</sup> grade)

- One-inch binder
- Spiral-Bound Sketchbook

## PTO

Here at the UTPB STEM Academy, your child will be doing many hands-on projects which require supplies. As always, we appreciate our parents' support! We encourage all families to donate to the PTO for project supplies and material needs that arise throughout the year.

### REQUIRED READING

*Due to COVID-19, students are required to bring their own copies of the required reading or have access to books online.*

- ❑ 6<sup>th</sup> Grade
  - ▶ *Number the Stars* by Louis Lowry
  - ▶ *Walk Two Moons* by Sharon Creech
- ❑ 7<sup>th</sup> Grade
  - ▶ *The Outsiders* by Hinton
- ❑ 8<sup>th</sup> Grade
  - ▶ *The Giver* by Lowry
  - ▶ *Monster* by Myers
- ❑ ENGLISH 1
  - ▶ *\*\*Romeo and Juliet* by Shakespeare \*\*
  - ▶ *Children of Blood and Bone* by Tomi Adeyemi
  - ▶ *Code Talker: A Novel about the Navajo Marines of WWII* by Joseph Bruchac
- ❑ ENGLISH 2
  - ▶ *Lord of the Flies* by Golding
  - ▶ *Night* by Wiesel
- ❑ ENGLISH 3 –
  - ▶
- ❑ ENGLISH 4
  - ▶ *\*\*Beowulf\*\** by Seamus Heaney
  - ▶ *\*\*MacBeth\*\** by Shakespeare
  - ▶ *I Am Malala* by Malala Yousafzai
  - ▶ *The Boy in the Striped Pajamas* by John Boyne

**\*\* Copy of book is optional as book is available online for free\*\***