# Gateway Science Academy Middle School 2020-2021 School Supply Lists

Below are supplies that grade levels and/or course instructors have identified as needed for the upcoming 1st semester. Please note that this is not an "end all, be all" list as there could be changes made to curriculum or programming that might require some additional items once school begins.

## 6<sup>th</sup> Grade Classes

- GENERAL NEEDS FOR STUDENTS LEARNING AT HOME/VIRTUAL for all classes)
  - 1 box of 12 skinny markers
  - 1 box of 24 colored pencils
  - 2 boxes of wooden pencils (dozen, 24 total)
  - 1 large glue stick
  - 1 pink eraser
  - 1 dry-erase board w/ expo marker
  - 5 subject notebook
  - Folders for each class
  - Package of white paper
- GENERAL NEEDS FOR STUDENTS LEARNING IN PERSON for all classes)
  - o 1 box of 12 skinny markers
  - 1 box of 24 colored pencils
  - 24 mechanical pencils (no wooden please, sharpeners will not be available)
  - 1 large glue stick
  - 1 pink eraser
  - 5 subject notebook
  - Pocket folders for the core 4 subjects and health (5 total)
  - Earbuds (for all classes)
  - Package of white paper

## 7<sup>th</sup> Grade Classes

- GENERAL NEEDS FOR STUDENTS LEARNING AT HOME/VIRTUAL for all classes)
  - 1 box of 12 skinny markers
  - o 1 box of 24 colored pencils
  - 1 package blue or black ink pens
  - Pencils and sharpener if using wooden
  - o 1 pencil pouch or pencil box-
  - 1 large glue stick
  - 5 subject notebook
  - Folders for each class
  - Small dry erase board
  - Dry erase markers
  - Headphones or Earbuds (Compatible with the Chromebook) (recommended)
  - 1 Daily/Weekly Student Planner/Agenda Book (highly recommended)

- TI-84 Graphing Calculator (Elite Math only)
- Package of white paper
- GENERAL NEEDS FOR STUDENTS LEARNING IN PERSON for all classes)
  - 1 box of 12 skinny markers
  - 1 box of 24 colored pencils
  - 1 package blue or black ink pens
  - 24 mechanical pencils with replacement lead (no wooden please, sharpeners will not be available)
  - 4 count dry erase markers
  - 1 pencil pouch or pencil box-
  - 1 large glue stick
  - 5 subject notebook
  - Pocket folders for the core 4 subjects and health (5 total)
  - Headphones or Earbuds (Compatible with the Chromebook) (recommended)
  - 1 Daily/Weekly Student Planner/Agenda Book (highly recommended)
  - TI-84 Graphing Calculator (Elite Math only)
  - o Package of white paper

### 8th Grade Classes

- GENERAL NEEDS FOR STUDENTS LEARNING AT HOME/VIRTUAL for all classes)
  - 1 box of 12 skinny markers
  - 1 box of 24 colored pencils
  - 1 package blue or black ink pens
  - Pencils and sharpener if using wooden
  - 1 pencil pouch or pencil box-
  - 1 large glue stick
  - 5 subject notebook
  - Folders for each class
  - Small dry erase board
  - Dry erase markers
  - Headphones or Earbuds (Compatible with the Chromebook) (recommended)
  - 1 Daily/Weekly Student Planner/Agenda Book (highly recommended)
  - TI-84 Graphing Calculator (Elite Math only)
  - Package of white paper
  - 1 metric ruler (both centimeters and inches is fine)
- GENERAL NEEDS FOR STUDENTS LEARNING IN PERSON for all classes)
  - 1 box of 12 skinny markers
  - 1 box of 24 colored pencils
  - 1 package blue or black ink pens
  - 24 mechanical pencils with replacement lead (no wooden please, sharpeners will not be available)
  - 4 count dry erase markers
  - 1 pencil pouch or pencil box

- 1 large glue stick
- 5 subject notebook
- Pocket folders for the core 4 subjects and health (5 total)
- Headphones or Earbuds (Compatible with the Chromebook) (recommended)
- 1 Daily/Weekly Student Planner/Agenda Book (highly recommended)
- TI-84 Graphing Calculator (Elite Math only)
- o Package of white paper

### **ART**

#### 6th Grade Art:

- 12" or 18" Ruler
- Pencils
- Eraser
- Crayola Super Tips Markers (20 or 50 count)
- Bottle of Elmer's liquid school glue

#### 7th Grade Art:

- 18" Ruler
- Pencils
- Eraser
- Scissors
- Crayola Super Tips Markers (20 or 50 count)
- Skein of yarn (any color)

#### 8th Grade Art:

- 12" or 18" Ruler
- Pencils
- Eraser
- Crayola Super Tips Markers (20 or 50 count)
- Magazine or Catalog with People (This is not needed until November)

#### **BAND**

- Instrument
- Instrument Care supplies
- Essential Elements for Band Book 1
- See Band website for details:

https://sites.google.com/gsastl.org/gsabands/home

### **ORCHESTRA**

- Instrument of student's choice from local music store. On-line instruments can have a short life.
- String Techniques for Superior Musical Performance by Robert Frost (purple cover)
- Alfred's Essentials of Music Theory Complete & Essential Elements bk 2 for student's instrument.
- Bach and Before for Strings by David Newell
- 1-inch 3 ring binder with index dividers

## **WORLD LANGUAGES**

• 3 prong Folder (for hole punched paper)

## **PLTW**

- PLTW Design and Modeling
  - In person
    - All listed above
  - Virtual
    - Scotch tape
    - Elmer's glue
    - Recyclables for building

## **PHYSICAL EDUCATION**

For virtual physical education, teachers will direct students what they need for PE class. GSA PE Uniform- GSA PE shirt, GSA mesh shorts, or GSA sweatpants (must be purchase online)