# **Robotics**

Mr. Beickman Classroom #H118

Robotics Lab #H116

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Welcome! Drafting is an introductory class to both "by hand" and "computer-aided" drafting. We will work hard this year to make sure you have a great foundation for the drafting & engineering classes that are ahead of you. I need your commitment to work hard, focus on learning, and be brave! Don't be afraid of making mistakes.

# Items you need for this course:

Notebook, Folder/Binder, Pencils/Pens, and Calculator (Scientific or Graphing).

# Classroom Policies

#### Attendance:

If you are absent, you are responsible for finding out what you have missed. Please check your email, with classmates, and/or with me for this information. You can look to our class calendar for assignments, due dates and links to important information.

#### **Electronics:**

<u>Chromebooks</u> may be needed every day. There may be days when we do not sure them, regardless please bring them charged and ready for use everyday.

<u>Cell phones</u> are not allowed. If you are using it during class, it will be collected and released to you at a later time (at the end of the hour or at the end of the day if the problem is ongoing).

**Backpacks** can be brought to class and put under your desk. When entering class, please get out the items you need and put your backpack under the desk. There should not be any reason to access the contents of your backpack while in class, except for emergency purposes.

# **Expectations:**

Follow the rules of the handbook and remember that Knight's Have:

Self-direction, Integrity, and Respect.

## Food/Drink:

Food will be allowed in the classroom (at teacher discretion) as long as there are no messes left behind. No food or drinks allowed in the Robotics Lab. Any beverage must have a resealable lid.

## Hall Passes:

You will receive 4 hall passes per term. These are used to exit the room for visits to the restroom, locker, drinking fountain, etc. Once these are used up, you will need to take a tardy for these trips.

#### Tardies:

You must be in the room when the bell rings or you are tardy. Consequences will begin once you reach 3 or more tardies. If you have a pass, please present that upon entering the room.

# <u>Grading - Assessments and Evidence</u>

## Class Grade:

Your grade will be broken down 75% Projects and 25% Evidence.

## Projects:

Projects are used to demonstrate your proficiency in a unit. Many projects will be group-based. Evidence:

Quizzes and research assignments will serve as evidence of your understanding and skills, but I may choose to use other evidence as well. We will work on our skills collaboratively with others, and independently. Completion of the assigned work and research is essential to help grow your skills and diminish any misconceptions.

# <u>Assistance</u>

## Advisory:

Study hall or tutoring is available Tuesday AM and Thursday PM. I have 8 passes available each of these days. It is a first come first serve basis. Please come in the morning to check for pass availability.

## Before/After School Help:

I am available most days

before school between 7:15-7:40.

After school between 2:40-3:15.

Please check with me and don't assume I am available as meetings do come up!