

Reynolds High School 2023-2024 Physics

David Radford | dradford@rsd7.net | Room: 203

Supplies

Students MUST bring the following supplies EVERYDAY!

- Binder or notebook for notes
- Chromebook
- Headphones or earbuds
- Pen or Pencil

All other necessary supplies will be supplied by the teacher. Students *may* wish to have the following supplies of their own:

- Colored pencils or markers
- Highlighters
- Whiteboard Marker
- Calculator
- Ruler
- Protractor

Description

Physics is a lab based class. We will be exploring the nature of science by investigating how physical systems interact with each other. A combination of physical and virtual labs will be used.

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Semester 1 (Sept-Jan)	Semester 2 (Feb-Jun)
Scientific Method	Optics
Constant Velocity	Electrodynamics
Uniform Acceleration	Electronics
Free Particle Models	Engineering
Forces	Modern Physics

Classroom Rules

RESPECT THE EDUCATIONAL PROCESS AND EVERYONE IN IT AT ALL TIMES

BE RESPECTFUL -- Respect the needs of everyone, from your best friend to your arch nemesis, as learners and people.

BE SAFE -- Everyone should feel and be safe physically, mentally, and emotionally. Mind the things you do, from using a Bunsen burner to the words you say.

BE HELPFUL -- "Helping your classmates is the highest form of scholarship." We are in this together, so help a classmate out.

LISTEN -- Listening carefully at all times. Not only is it respectful and important to safety, but you can learn something to help others. You get a little smarter too.

Students will be asked to take a break in the hallway if they are having a hard time with the classroom rule. Repeated offenses will result in a referral to administration and a phone call home.

More on the back side ———>

Late work & Due Dates

Classwork: If classwork is completed after the due date it will earn half credit. Students can turn in classwork up to the last day of the unit. Exceptions will be given for excused absences.

End of the units are
Hard Deadlines. After
the hard-deadline no
more late work will be
accepted.

Late mastery assignments may be turned in up to a week after the **hard deadline** with major grade penalties.

Homework

There are no regular homework assignments. Students will be provided enough time in class to do classwork, labs, and projects. Each minute of class is precious. Students will be expected to work from bell to bell. Unfinished work will have to be completed at home.

I encourage students to spend time doing things that actually improve academic performance: after school activities, eating dinner with their families, and getting a good nights sleep.

Grades

- Classwork (20% of the grade): This category includes individual and daily work, quizzes, and some labs.
- Mastery (80% of the grade):
 This category includes unit test, projects, and some labs.

Scores are entered into StudentVue/ParentVue. If you do not have an account to check grades online, you may get one from the office. Students and parents are encouraged to check their grades online.

Student Name (Print):	Period:
Student Signature	Date
Parent Signature	Date