

Newton's Laws

Unit Daily Agendas

September 5

Unit
3

- Newton's Laws PreTest
- Teters' Tales: Galileo and Newton's First law of motion
- Balanced forces worksheet
- Homework: Skills Check #9 on schoology

September 6

Unit
3

- Newton's 1st Law balanced forces wkst
- Newton's 2nd Law of motion
 - What is it...
 - Lab Part 1 of 2
- Homework: Skills Check #9 on schoology

September 7

Unit
3

- Newton's 2nd Law of motion
 - Finish Lab
- Homework: Skills Check #9 on schoology

September 8

Unit 3

- Newton's 3rd Law of motion
 - Examples
 - Worksheet
- Return Unit 2 test
- Homework: Skills Check #9 on Schoology

- Weekend grading...Target Practice and Virtual Projectile labs

September 13

Unit
3

- Newton's 3rd Law of motion
 - Check Worksheet
- Mass v. Weight
- Newton's Laws Refresh
- Terminal velocity
- Quiz tomorrow over everything through Mass v. weight.

September 14

Unit
3

- Newton's Laws Quiz
- Wrap up Terminal velocity
 - Check worksheet...questions?
- Friction
 - What is it?
 - Lab

September 15

Unit
3

- Friction
 - Finish Lab
 - Friction Problem examples
 - Friction Worksheet
- Homework: Finish friction worksheet; start free-body/ 2^{nd} law worksheet (test review); grading old labs this weekend

September 18

Unit
3

- Friction
 - Work on friction worksheet
 - Friction skills check
 - 2-d forces
 - Friction on an inclined plane
 - 2-d Forces worksheet
- Homework: continue free-body/ 2^{nd} law worksheet (test review)

September 19

Unit
3

- 2-d forces
 - 2-d Forces worksheet (front)
 - Friction on an inclined plane example
 - 2-d Forces worksheet (back)
- Homework: continue free-body/ 2^{nd} law worksheet (test review)

September 20

Unit
3

- 2-d forces
 - 2-d Forces worksheet (back)
 - Friction on an inclined plane example #2

Grading Newton's 2nd law lab and Friction
Lab over the break

September 21

Unit
3

- Newton's Laws post-test
- Review work specific for the Unit test tomorrow
- Homework: Study for Unit 3 test

September 22

Unit
3

- Unit 3 Test