Integrated Chemistry- Physics Activity Log Physics 1st Trimester

Aug 14 M- Rules and Intro Day.

Aug 15 T- Notes Scientific Method, data, graphing, science applications

Aug 16 W- Safety Rules, Base Units

Aug 17 R- Metric Conversions

Aug 18 F- Metric-English Conversions

Aug 21 M- Conversion Review

Aug 22 T- Intro Notes Quiz, Measurement Lab

Aug 23 W- Metric Quiz, Conversion Review

Aug 24- R- Conversion Test

Aug 25 F- Speed Notes, Constant Speed Lab

Aug 28 M- Lab 1.1, Speed Work

Aug 29 T- Average Speed Lab

Aug 30 W- Vector Intro

Aug 31 R- Vector Work,

Sep 1 F- Instantaneous Speed Lab

Sep 4 M- off Labor Day

Sep 5 T- Lab 2.3

Sep 6 W Speed Quiz, Acceleration Intro

Sep 7 R - Air Flyer Lab

Sep 8 F- Velocity and Acceleration work

Sep 11 M- Roller Coaster Movie

Sep 12 T- Momentum Notes, Motion worksheet

Sep 13 W- Collision Notes and Work

Sep 14 - R Force Notes

Sep 15- F- Acceleration Quiz, force work

Sep 18 M- Lab 3.1, Force Packet

Sep 19 T- Collision Lab, Momentum packet

Sep 20- W- Weight and Gravity

Sep 21 R- Friction Types, Gravity Lab

Sep 22- F- Newton’s Laws

Sep 25- M- Force Quiz, Newtons labs

Sep 26 T- Newtons Labs

Sep 27 W- Unit Review Day

 Sep 28 R- Speed and Forces Test

Sep 29 F - Go over Test, Mindtrap Work notes

Oct 2 M- Power Notes and Work

Oct 3 T- Work and Power Lab

Oct 4 W- Roller Coaster lab

Oct 5 R- Work and power Quiz

Oct 6 F- Heat and Temp Notes, boiling water lab

Oct 9 M- Specific Heat Notes and work

Oct 10 T- Specific Heat Lab

Oct 11 W- Calorimeter notes, Peanut Lab

Oct 12 R- Phase Change Notes

Oct 13 F- Heat of Fusion Lab, Hf work

Oct 16 M- Heat Review

Oct 17 T-Heat Quiz

Oct 18 W- Magnetism and Electricity Notes and work

Oct 19 R- Ohms Law, circuit lab

Oct 20 F- Electricity Work

Oct 23 M- Electricity Quiz

Oct 24 T- Harmonic Motion Notes

Oct 25 W- Pendulum Lab, Phase of Oscillation notes

Oct 26 R- Fall Break

Oct 27 F – Fall Break

Oct 30 M- Hooke’s Law Lab

Oct 31 T- Sound Wave notes, wiggler demonstration

Nov 1 W- Light Notes, Sound Wave Lab

Nov 2 R – Light and Color Lab

Nov 3 F- Wave Quiz

Nov 6 M- Unit review

Nov 7 T- Energy and power test

Nov 8-W Review for final

Nov 9- R- Review for Final

Nov 10- First Trimester Final Exam