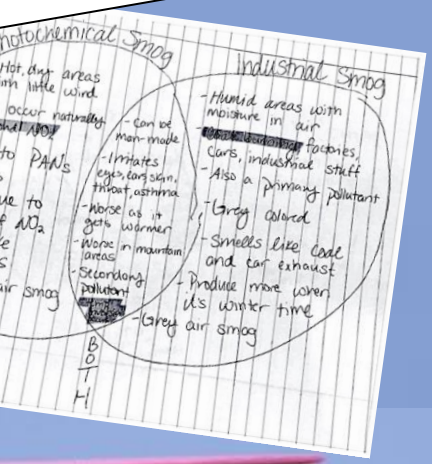
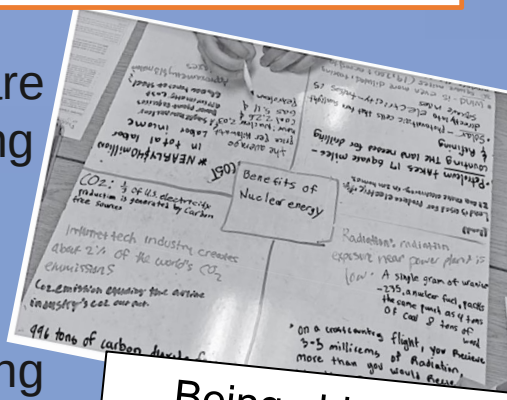
Oakfield Academy Science Department Reading Strategy

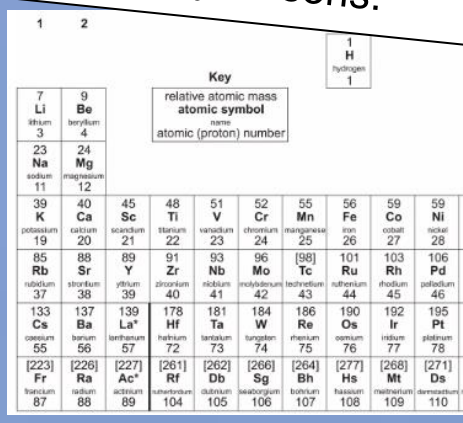
Scientists are very skilled readers of scientific texts, spending considerable amounts of time reading.

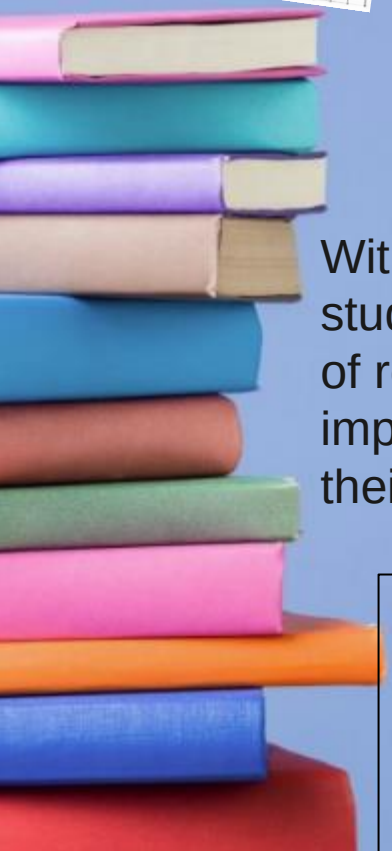
Many of the skills that are critical for growing strong readers and writers are also core skills in the study of science. Predicting, understanding cause and effect, understanding sequence, acquiring a rich vocabulary, building background knowledge and developing the ability to read and write informational text are some of the skills needed by scientists of the future.





Being able to read and comprehend informational text is a skill all students will need in life. Science classrooms are places where teachers naturally incorporate informational text into daily lessons.





Within science we allow all students to enjoy the pleasure of reading and show them the importance of it throughout their learning in the subject.

Within science we encourage reading on a variety of levels. It forms the fundamental understanding of scientific success and can help be used to promote a strong engagement with the subject while at Oakfield and beyond.