The course consists of a virtual part (25%) and a real part (75%).
The virtual part consists of a series of experiments conducted
on http://www.chem.ox.ac.uk/vrchemistry/openpage.html and possibly some additional
supplements. I think Internet Explorer is the best program to view these files. It also require
quicktime or a program to read VLC . files.

These consist of the following experiments:

1. VSEPR slides and read Pauling’s nobel prizewinning lecture
2. Simple Inorganic Solids, Lecture and slides. Download and examine slides first and then
   listed to the lecture.
3. Metal Ions in Solution
4. Superconductor Preparation
5. Nickel (II) complexes

Most of the machines in the computing labs are supposed to be arranged to provide access to this
website and to have the various plug-ins available. Please find a computer somewhere either in
the building or your own and if the plug-ins are not available, get the systems administrators
available at it-help@mtu.edu to fix it immediately.

This virtual part of the course will be assessed as follows:

For experiments 1 and 2 you will be given a short quiz during the lab on Sept 10 and 24
respectively.

For experiments 3 (Oct. 8), 4 (Oct. 22), and, 5 (Nov. 19) you will be given take-home
assignments to complete by the indicated due dates. All of these experiments are each worth 5
points resulting in a total of 25 for this section of the course.