

### Fall 2012 Mineralogy Lab 3 Key

1. Goethite
2. Cassiterite
3. Diaspore
4. Imenite
- 5a. Hematite var. oolite
- 5b. Hematite var. specular
- 5c. Hematite var. fossiliferous
6. Gahnite
7. Franklinite
8. Cuprite
9. Romanechite
10. Manganite
11. Columbite/Tantalite
12. Brucite
13. Bauxite
14. Pyrolusite
15. Corundum
16. Rutile
17. Zincite
18. Chromite