

Syllabus #3

The Mole and Stoichiometry

The Mole

Readings – Pgs 121-133

In Chapter Questions –

Pg 135- 18

Percent Composition and Empirical and Molecular Formulas

Readings – Pgs 143-149

Stoichiometry

Readings – Pgs 161-170, 174-182

In Chapter Questions –

Pg 182- 22, 23

End of Chapter Questions –

Pgs 156-158- 1, 2, 12, 17, 34, 36

Pg 258- 4, 6

Stoichiometry supplemental

3.74, 3.76, 3.78, 3.80, 3.82, 3.77, 3.79, 3.81, 3.83, 3.84, 3.86, 3.88, 3.90, 3.113, 3.110, 3.112

Total Questions - 25