

Chem 103

L.K. Duffy
Fall 2011

Chem 103: Basic Chemistry

Section 1: Introduction

Section 2: Matter

Section 3: Energy

Section 4: Atoms

Section 5: Molecules

Section 6: Compounds

Section 7: Reactions

Section 8: Acids and Bases

Section 9: Gases

Section 10: Liquids

Section 11: Solids

Section 12: Mixtures

Section 13: Solutions

Section 14: Equilibrium

Section 15: Thermodynamics

Section 16: Kinetics

Section 17: Spectroscopy

Section 18: NMR

Section 19: IR

Section 20: Mass Spectrometry

Section 21: XRD

Section 22: XPS

Section 23: ESR

Section 24: Raman

Section 25: UV-vis

Section 26: FTIR

Section 27: NMR

Section 28: ESR

Section 29: Raman

Section 30: FTIR

Section 31: NMR

Section 32: ESR

Section 33: Raman

Section 34: FTIR

Section 35: NMR

Section 36: ESR

Section 37: Raman

Section 38: FTIR

Section 39: NMR

Section 40: ESR

Section 41: Raman

Section 42: FTIR

Section 43: NMR

Section 44: ESR

Section 45: Raman

Section 46: FTIR

Section 47: NMR

Section 48: ESR

Section 49: Raman

Section 50: FTIR

Section 51: NMR

Section 52: ESR

Section 53: Raman

Section 54: FTIR

Section 55: NMR

Section 56: ESR

Section 57: Raman

Section 58: FTIR

Section 59: NMR

Section 60: ESR

Section 61: Raman

Section 62: FTIR

Section 63: NMR

Section 64: ESR

Section 65: Raman

Section 66: FTIR

Section 67: NMR

Section 68: ESR

Section 69: Raman

Section 70: FTIR

Section 71: NMR

Section 72: ESR

Section 73: Raman

Section 74: FTIR

Section 75: NMR

Section 76: ESR

Section 77: Raman

Section 78: FTIR

Section 79: NMR

Section 80: ESR

Section 81: Raman

Section 82: FTIR

Section 83: NMR

Section 84: ESR

Section 85: Raman

Section 86: FTIR

Section 87: NMR

Section 88: ESR

Section 89: Raman

Section 90: FTIR

Section 91: NMR

Section 92: ESR

Section 93: Raman

Section 94: FTIR

Section 95: NMR

Section 96: ESR

Section 97: Raman

Section 98: FTIR

Section 99: NMR

Section 100: ESR

Section 101: Raman

Section 102: FTIR

Section 103: NMR

Section 104: ESR

Section 105: Raman

Section 106: FTIR

Section 107: NMR

Section 108: ESR

Section 109: Raman

Section 110: FTIR

Section 111: NMR

Section 112: ESR

Section 113: Raman

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Section 245: Raman

Section 246: FTIR

Section 247: NMR

Section 248: ESR

Section 249: Raman

Section 250: FTIR

Section 251: NMR

Section 252: ESR

Section 253: Raman

Section 254: FTIR

Section 255: NMR

Section 256: ESR

Section 257: Raman

Section 258: FTIR

Section 259: NMR

Section 260: ESR

Section 261: Raman

Section 262: FTIR

Section 263: NMR

Section 264: ESR

Section 265: Raman

Section 266: FTIR

Section 267: NMR

Cinem 103

• **Griffy**

- **44172043**

* * **What is the definition of an acid (a base)?**

Grading Scheme: Your grade will be computed based on the following items:

3 Exams

300

100 **Comprehension**

Final

100*

Lab

NOTE: Letter grades will be assigned according to the following scale. Individual letter grades will be converted to numerical scores.

A = 90% to 100% B = 75% to 89% C = 60% to 74% D = 50% to 59% F = Below 50%

Chem 103

LK Duffy

Fall 2013

Lecture Text: This page contains all the notes from a classic lecture.

SCIENTIFIC METHOD

A representation of the scientific method...

An example.

Rosenberg's Work

General Steps



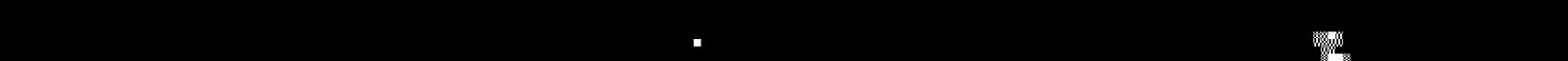
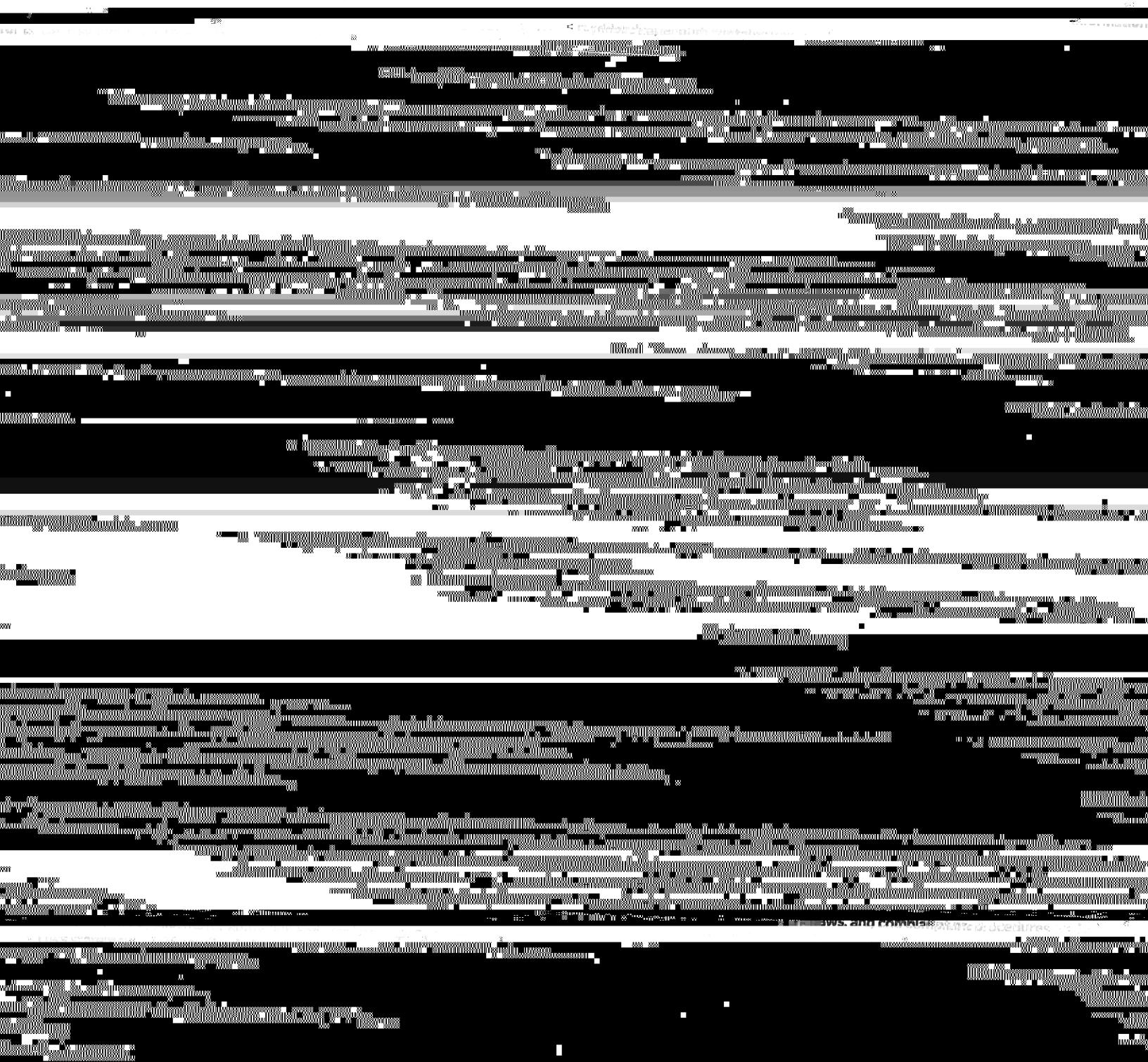


grade is not the same as -

UAF Government

UAF Department of Homeland / Faculty Senate / Curriculum / Syllabus Addendum

Spring 2013



RECORDED BY
[REDACTED]

RECORDED BY
[REDACTED]

RECORDED BY
[REDACTED]

[REDACTED]

[REDACTED]

RECORDED BY [REDACTED] DATED [REDACTED]