

# General Chemistry 10113

Fall, 2018

## **Textbook**

***Chemistry: A Molecular Approach, 4th Ed, by N. J. Tro***

## **Assigned Textbook Problems**

### **Chapter 1 -- Blue-numbered Problems**

Problems by Topic: 51-103

Cumulative Problems: 105, 111-133

Challenge/Conceptual Problems: 139, 143

### **Chapter 2 -- Blue-numbered Problems**

Problems by Topic: 29-93

Cumulative Problems: 95, 97, 101, 105, 107, 113-123

Challenge/Conceptual Problems: 129, 131

### **Chapter 3 -- Blue-numbered Problems**

Problems by Topic: 23-119

Cumulative Problems: 121-143

Challenge/Conceptual Problems: 145, 153

### **Chapter 4 -- Blue-numbered Problems**

Problems by Topic: 25-99

Cumulative Problems: 101, 105, 107, 111, 113, 115, 119, 121, 123

Challenge/Conceptual Problems: 127, 135

### **Chapter 5 -- Blue-numbered Problems**

Problems by Topic: 25-79, 85, 87

Cumulative Problems: 95-107, 113, 119, 123-129

Challenge/Conceptual Problems: 131, 133, 137

### **Chapter 6 -- Blue-numbered Problems**

Problems by Topic: 33, 35, 47-51, 57-67, 75-93

Cumulative Problems: 99-105, 109, 113-117

Challenge/Conceptual Problems: 119-123

### **Chapter 7 -- Blue-numbered Problems**

Problems by Topic: 35-45, 57-71

Cumulative Problems: 73, 75, 89, 91

Challenge/Conceptual Problems: 101

**Chapter 8** -- Blue-numbered Problems

Problems by Topic: 41-53, 59-79

Cumulative Problems: 91, 93

Challenge/Conceptual Problems: 115, 121, 127

**Chapter 9** -- Blue-numbered Problems

Problems by Topic: 35-45, 49-83

Cumulative Problems: 85-101, 107, 113

Challenge/Conceptual Problems: 115, 119

**Chapter 10** -- Blue-numbered Problems

Problems by Topic: 31-81

Cumulative Problems: 83-97

Challenge/Conceptual Problems: 103, 105, 107

**Chapter 11** -- Blue-numbered Problems

Problems by Topic: 35-59, 67-77

Cumulative Problems: 83, 85, 89, 95

Challenge/Conceptual Problems: 99

**Chapter 12** -- Blue-numbered Problems

Problems by Topic: 33-43, 55, 67

Cumulative Problems: 79, 81, 83, 87