Syllabus #6

Atomic Structure, Periodic Table, Nuclear

Atomic Structure

*Readings* – Pgs 263-282, 329-353

**In Chapter Questions** -

Pg 270 – 1-5

Pg 274 - 7, 8

Pg 282 - 9, 10

Pg 336 - 1, 3, 5-9

Pg 347 - 10-15, 17

Pg 353 - 20, 23

Periodic Table

*Readings* – Pgs 50-53, 361-385

**In Chapter Questions** –

Pg 60 - 16

Pg 368 - 1, 4, 6

Pg 377 - 9, 10

Pg 385 - 18, 19, 21, 22

Nuclear

*Readings* – Pgs 293-317

**In Chapter Questions** -

Pg 304 - 8, 12, 13, 17, 18

Pg 310- 20, 21, 25, 27

Pg 317- 28-33

MORE ON BACK !!!!!!!!!!!!!!!

**End of Chapter Questions** –

Pgs 287-290 - 1, 8, 13, 17, 26, 28, 30, 31, 34, 50, 53

Pgs 356-358 - 1, 5-7, 13, 16, 19-25, 30

Pg 76 - 15-18

Pgs 388-391- 1, 3, 4, 7, 9, 12-16, 19, 25, 34, 37, 50

Pgs 321-325- 1, 3, 21, 31, 45, 46, 48, 54, 57, 58

Total Questions - 104