

Modifications to make-up exam 3.

Group 1 Elements: know everything in lecture 25 about the reactivity of the alkali metals and their compounds

Group 2 Elements: know everything in lecture 25 about Mg

Group 3 Elements: know everything in lecture 25 about B

Group 4 Elements: know everything in lecture 25 about the carbon allotropes

Group 5 Elements: know everything in lecture 25 about P

Group 6 Elements: know everything in lecture 25 about S

Group 7 Elements: know everything in lecture 25 about Cl

Manufacturing Processes: The two step process by which raw aluminum oxides are converted into Aluminum metal is first the Bayer process followed by the Hall process.

Famous gemstones—know the general composition of the famous gems described in lecture 25.