Topic 11 – Redox and Electrochemistry

Lesson 3 – Electrochemistry

Terms to Know

Electrochemistry –

Electrochemical Cell –

Voltaic Cell –

Electrolytic Cell –

Electrolytic Reduction –

Electrolysis –

Electroplating –

Electrodes –

Anode –

Cathode –

Wire –

Salt Bridge –

Voltmeter –

Codes to Remembering Important Information on Redox

LEO Loss of Electrons is Oxidation

GER Gain of Electrons is Reduction

An Ox Anode is the site for Oxidation

Red Cat Reduction occurs at Cathode

APE Anode is Positive in Electrolytic

VCP In Voltaic, Cathode is Positive

VAN In Voltaic, Anode is Negative

CEN Cathode in Electrolytic is Negative























