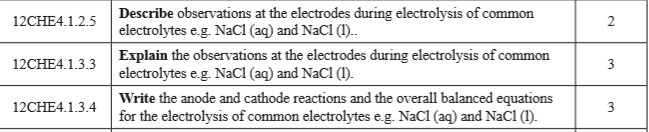
**Strand 4: Oxidation and Reduction**

Lesson 3 of Week 9: **Oxidation and Reducation**

Resource: Esa study Guide, Level 2 Chemistry, Chapter 21 & 24 (chpt 24 was photocopy last year 2019), online as well

The learning outcomes targeted in this activity are provided in the table below,

|  |  |  |
| --- | --- | --- |
| **SLO Code** | **SPECIFIC LEARNING OUTCOMES (SLO):** | **SKILL LEVEL** |



Activity

1. Describe the observations at the electrodes during electrolysis of common electrolytes (NaCl). (Watch a video of electrolysis of NaCl then answer)
2. Write the anode and cathode reaction of NaCl
3. Write an overall balanced equations for the electrolysis of NaCl