LEARNING AS ONE NATION

Expanded Project

SHS LEARNING ACTIVITY

Name: _____ **Score/Mark:** _____

Grade and Section: _____ **Date:** _____

Strand: ☐ STEM ☐ ABM ☐ HUMSS ☐ ICT (*TVL Track*)

Subject: *Physical Science (Chemistry)*

Type of Activity: ☐ Concept Notes ☐ Skills: Exercise/Drill ☐ Illustration ☑ Performance Task ☐ Essay/Report ☐ Others: _____

Activity Title: **LA17: Performance Task 1 – Product Label Analysis**

Learning Targets:
1) To identify from product labels the active ingredient(s) of a cosmetic/cleaning product used at home.
2) To give the use of the other ingredients in the chosen cosmetic/cleaning product.

Reference: (Author, Title, Pages) Sadudaquil, J. A., Tipon, J. R. R. & Rañoa, R. A. O. *CVIF–DLP Learning Activities*

Materials:

Product label of a selected household product Scissors Glue

Instructions:

1) Carefully cut-out the product label of your selected household cosmetic or cleaning product. Paste this on a blank sheet or a bond paper.
2) Carefully read the product label. Check if there is an active ingredient emphasized. If there is, write its name and categorize its kind depending on the key ingredient classification outlined in **LA15** or **LA16**.
3) Choose five substances on the product label (aside from the active ingredient) and write their names and their respective categories.
4) Describe the product's properties, its mode of action, precaution needed when handling it, and steps to be taken in case of accidental ingestion or inhalation of the product.
5) Staple your output together with this Learning Activity.

Product Label Analysis

Product name:

Manufacturer:

Product Label Cut-out

Active Ingredient	Name	Category
Key Ingredient 1	Name	Category
Key Ingredient 2	Name	Category
Key Ingredient 3	Name	Category
Key Ingredient 4	Name	Category
Key Ingredient 5	Name	Category

Properties: _____ Mode of Action: _____

Precaution/s: _____

Steps to be taken in case of accidental inhalation or ingestion: _____

Rubric for grading:

Completeness	70%
Presentation	20%
Punctuality of submission	10%
	100%