

LEARNING JOURNEY

Chemistry



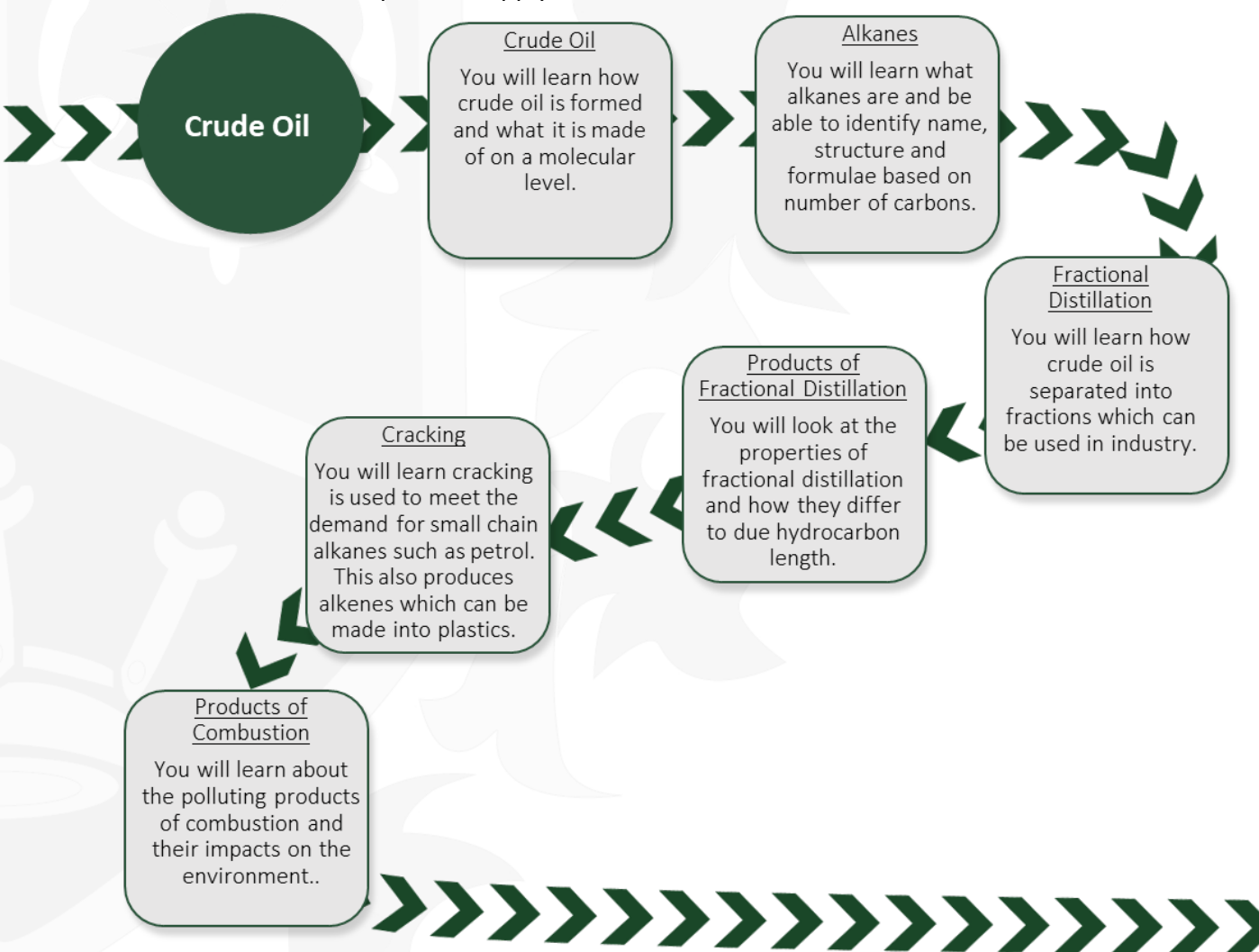
C9 – Crude Oil (Trilogy and Separates)

Year 10 Summer Half Term 2

This module continues your learning journey from previous modules in Key Stage 3 and GCSE Physics on Energy Resources.

With a complete focus on crude oil you will understand what it is actually made of and how this results in pollution when being burnt.

You will learn in depth how we separate crude oil into useful components called fractions and then how we meet an important supply and demand issue.



TUDOR HABITS: You will develop the Tudor Habit of Open to Failure and Feedback when you attempt to draw hydrocarbon molecules.

VOCABULARY:

Distillation
Hydrocarbon
Evaporation
Thermal Decomposition.