## Jr. Chemists

## Exploring Petrochemicals

## **Curriculum Connections**





Students investigate and analyze how materials have the potential to change (S)

Students analyze changes in Earth's surface and explain how its layers hold stories of the past (S)



Students investigate the management of waste and dangerous materials and describe the environmental impacts (S)



Students investigate and analyze various energy resources (S)



Students investigate how particles of matter behave when heated or cooled and analyze effects of solids, liquids, and gases (S) Students investigate energy resources and explain factors that influence their use (S)