# SOUTHWEST ASIA How "Black Gold" Has Shaped a Region

## CHAPTER 24 INTRODUCTION

- Random Facts
- Dubai, like much of SW Asia has been transformed by oil.
- SW Asia has the world's largest known oil reserves.
  - Underground oil that has been discovered but remains unused.
- Money from the sale of oil and natural gas has been used to pave roads, construct modern buildings, provided medical care and fund terrorism.
- In this chapter you will learn how vast oil and natural gas reserves have affected Southwest Asia's economic development.
- Answer the 1 interactive notebook question in the on-line textbook.

- Geographic Setting
- Southwest Asia is the crossroads of three continents.
  - Europe, Africa, and Asia
- In ancient times SW Asia was the center of the trading world.
- Much of the land in SW Asia is hot and dry.
  - Arabian Desert is so barren that some people call it "the place where no one comes out."
- More than half of the world's crude oil reserves lie under SW Asia.
  - Crude oil is another name for petroleum as it is found in the ground.

- Uses for oil and natural gas.
- Oil and natural gas is depended on for energy needs. High Demand
  - Modern transportation
  - Power plants
  - Raw material for
    - Plastics, medicines, and other goods.

Types of resources

- Nonrenewable Resources
  - Resources that cannot be used again.
    - Oil -- once it is used up, it can't be replaced.
- Renewable Resources
  - Resources that will not run out or that can be replaced.
    - Sunlight, wind, geothermal energy, water power, and trees.
      - Heat from the center of the Earth.

 The People of SW Asia

- Most people in SW Asia are Arabs.
  - Arabs are people that speak Arabic.
- Other ethnic groups:
  - Kurds who live in parts of Turkey, Syria, Iraq, and Iran.
  - Persians who live mostly in Iran.
- Religion in SW Asia
  - Islam is the most important religion.
  - Only one nation (Israel, Jewish) does not have a Muslim majority in this region.
- Conflict among different ethnic and religious groups has led to unrest and violence.
- \*\*\* Do the vocabulary in the Interactive Student Notebook.

- Read section no notes
- Know what Tectonic plates are.
- Understand that the distribution of oil on this planet is not equal.
- Do the 4 Interactive Student Notebook questions (on-line book)

 How oil has made peoples lives better in SW Asia.

- Life Expectancy has increased by 15 years.
  - The average time one lives.
- Infant Mortality --- The Number of infants who die in their first year of life has dropped by 2/3.
- Gross Domestic Product --- measures the goods and services produced by a country each year.
- Per Capita GDP --- measures the average income of the people in a country.
  - Divide the total GDP by the number of people in the country.

Per Capita
GDP

- Per Capita GDP is an average.
- It assumes that a country's wealth is divided equally among its citizens.
  - But in reality some are very rich while others are very poor.

 Other way to measure how well people are living.

 Education, life expectancy, literacy rates, health care, high school education.

 Oil has not improved life for all.

- Yemen
  - One of the 60 poorest countries in the world.
  - Training ground for terrorism.
- Iraq
  - Dictator Saddam Hussein (now dead) used Iraq's oil income on building an army, buying weapons, and fighting wars. Very little money went to make life better for ordinary Iraqis.
  - After reading Chapter 24 Section 4 please do the 4 Interactive Student Notebook Questions (on-line book)

The Price Of Oil

- Persian Gulf War
  - Iraq invaded Kuwait, hoping to take over its oil reserves.
  - The US formed a coalition or alliance, to drive Iraq out of Kuwait.
    - Some members of the coalition feared losing their supply of oil.
    - Some members of the coalition feared losing control of their oil reserves to Iraq.
    - 1991, the coalition drove Iraqi forces out of Kuwait and the Persian Gulf War lasted just a few weeks.
    - Retreating Iraqi troops torched some of Kuwait's oil wells.
  - This is just one of many conflicts over oil in this region.

What is OPEC

- OPEC (Organization of the Petroleum Exporting Countries) is a group of oil-exporting countries that want to have a steady supply of oil flowing out of their countries.
- 12 Members

 What is OPEC's goal

- Want oil prices to be steady
  - If they put to much oil on the market prices go down
  - If they put to little oil on the market prices go up
- To keep prices steady OPEC regulates how much oil they will sell.
- Do the 4 Questions from the Interactive Student Notebook

# CHAPTER 24 SECTION 7 GLOBAL CONNECTIONS

Energy
Sources

- What are the 3 main resources we use today?
  - Oil, Coal, and Natural Gas
- What are some renewable resources that we could use in the future?
  - Solar, Hydroelectric, Wind, Nuclear, and more.
- In the on-line text book, go to Lesson Games. Do the Matrix of knowledge (20 questions).