# Origins of the Cold War

## **Berlin Crisis**

- 1948 Stalin cuts off all Rail and road access to western Allies
  - Organizes Berlin Airlift
    - Millions of tons of food, medical supplies, materials flown into Berlin
  - Huge victory for Americans
    - Stalin eventually opens roads and railroads up again in 1949



# "Iron Curtain"

- Winston Churchill Speech
  - March 5, 1946
- Warned of growing Soviet Threat
  - Soviets gaining control in Eastern Europe



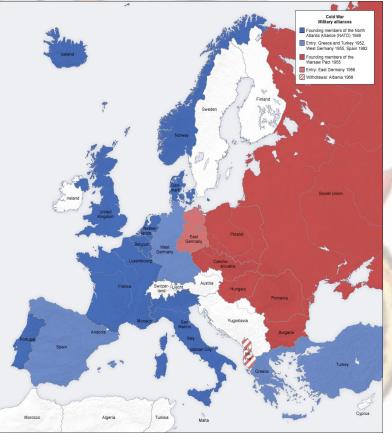
## Formation of Nato

- North Atlantic Treaty Organization
  Est 4<sup>th</sup> April, 1949
  Truman's Idea
  United Countries of North America and Europe against any attack
  - Mutual Protection Pact

- USA
- UK
- France
- Italy
- Canada
- Netherlands
- Luxembourg
- Belgium
- Denmark
- Norway
- Iceland
- Portugal
- Greece (1952)
- Turkey(1952)
- West Germany (1955)

### The Warsaw Pact

- Essentially created by Soviet Union and imposed on its satellite nations
  - Mutual Protection Pact
    - Albania
    - Bulgaria
    - Czechoslovakia
    - East Germany
    - Hungary
    - Poland
    - Romania
    - USSR



#### **Arms Race**

- 1949 Soviet Union successfully tested first atomic bomb
- 1952 Americans successfully test Hydrogen bomb
  - Soviets test first H-Bomb 1953
- Race to make more, and more powerful weapons
  - Developments in weapon delivery systems
    - ICBMs and Bombers
      - » First ICBM tested 11 June, 1957
- 2011 est. 20,500 nuclear bombs

#### **Space Race**

#### - Necessity

- <u>National Security</u>
  - Satellites
  - Nuclear Domination
- Ideology
  - Governmental superiority
  - Technological Superiority
- Sputnik 1
  - Oct 4, 1957
- Yuri Gagarin
  - April 12, 1961
- Neil Armstrong
  - July 20, 1969
- Apollo-Soyuz Test
  - Joint Project between USA and USSR
    - Began easing tension between two sides