

### **The Space Race**

Using the website <http://airandspace.si.edu/exhibitions/space-race/online/> answer the following questions in relation the space race during the Cold War.

- 1) What are some of the military origins of the space race?
  
  
  
  
  
  
  
  
  
  
- 2) What is the V2 Missile?
  
  
  
  
  
  
  
  
  
  
- 3) What does ICBM mean?
  
  
  
  
  
  
  
  
  
  
- 4) Go to *Launching the Space Age*. Describe Sputnik
  
  
  
  
  
  
  
  
  
  
- 5) What missile carried the Mercury spacecraft and astronaut John Glenn into space in 1962. What is the significance of John Glenn?
  
  
  
  
  
  
  
  
  
  
- 6) Under *Racing to the Moon*; What is the name for Soviet Astronauts? Who was the first Soviet in space? Who is Yuri Gagarin?
  
  
  
  
  
  
  
  
  
  
- 7) Under *Racing to the Moon* – Which is the first country to reach the moon? Who took the first steps? What year was it?
  
  
  
  
  
  
  
  
  
  
- 8) After the Apollo mission to the moon, The U.S. began developing an entirely new vehicle called the \_\_\_\_\_ . This reusable \_\_\_\_\_ would make access to space “routine” for short but frequent missions.