
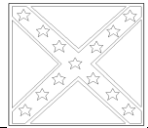


Civil War Basics



The Union	The Confederacy
The North - Anti-Slavery	The South - Pro-Slavery
Flag 	Flag 
Uniform: Blue " " " "	Uniform: Grey " " " "
Leader:	Leader:
Started:	Ended:

Civil War Tech

Video Notes

1. The technology employed during the Gulf War in Iraq is directly descendent from what conflict?
2. How long was the Civil War?
3. The concept of armored _____ for guns was born on the U.S.S Monitor.
4. In what part of the country were most of the factories?

GUNS

5. Muzzle Loading Musket

Rate of fire: _____ rounds per minute.

Range: _____ yards

6. What is the disadvantage of using a bullet/ball that doesn't fit tightly in the barrel of a gun?
7. What does Rifling (cutting grooves in) the barrel do?
8. What is different about the Minnie Ball?
9. What is the advantage of the Minnie Ball?

10. Springfield Rifle Musket - Basic Infantry Rifle

Rate of Fire: _____ rounds per minute

Range: _____ yards

11. Breach loading (Sharp's Carbine) Rifle – used by Union Cavalry Rifle (1st 3 yrs of the war)

Rate of Fire: _____ rounds per minute

Range: _____ yards

12. Rapid Fire Rifle (Henry rifles)

Rate of Fire: _____ rounds per minute

Range: _____ yards

CANNONS

13. Muzzle Loading Canon – used before war

Rate of Fire: _____ rounds per minute Range: _____ Yards

14. Rifle Barreled Breach Loading Canon – used toward the end of the war

Rate of Fire: _____ rounds per minute Range: _____ miles

THE NAVY

15. All modern navel war ships have one thing in common a frame and hull of _____.

16. What was the Union's Anaconda Plan?

17. The Union Built the Iron Clad Monitor was Steam powered and allowed the gun to fully

18. The _____ Turret is still used on war ships today.

TRANSPORTATION & COMMUNICATION

19. Which new transportation did they use in the Civil War? Railroad/iron horse

Locomotive engine speed: _____ MPH Horse & Wagon (fully loaded): _____ MPH

20. What was the Union's huge technological obstacle?

21. Where does the 4 feet 8 1/2 inch railroad track width come from?

22. What was the first instant communication device on the battlefield?

23. By the end of the war how many miles of telegraph lines had been built?

24. The telegraph and high speed press signaled a giant leap forward for _____ media.

25. What allowed people to see the true horror of war?

FOOD AND MEDICINE

26. What was the basic diet at the beginning of the war?

27. What helped provide healthy, unspoiled food to the troops?

28. What speeds up the cooking process in canning?

29. How many people died during the civil war?

30. Dr, Jonathan Letterman was the Father of Battlefield _____.

31. He developed a _____ system and established ambulances.

32. Which anesthesia had its first widespread use during the Civil War?

33. What kind of new surgery was developed?

34. What improvements did they make to prosthetics? .