ABSTRACT: “GEOLOGY AND THE AMERICAN CIVIL WAR”

In this, the middle year of the sesquicentennial of the American Civil War, join Don and Sandi as they investigate the impact that geology had on the resources of the Union and Confederacy and on the outcome of major battles in this great American conflict. Learn about the natural resources, the industries, and the people of the North and South. See the contributions that geologic features and natural resources played in selected battles and in the final outcome. Travel with us to some of these battle sites and see how they have been preserved to memorialize this difficult time in our American history.

OUTLINE:

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| **CLASS** | **TOPIC** | **GEOLOGY** | **TRAVEL** |
| 1 | **Introduction** | geology & natural resources of North/South | Tannehill IronworksCornwall IronworksTredegar Ironworks |
| 2 | **1861** | location/topography ofbattles, outcomes | Fort Sumter1st Manassas (Bull Run) |
| 3 | **1862** | location/topography ofbattles, outcomes | Fort Donelson/Fort HenryPittsburg Landing (Shiloh)2nd Manassas (Bull Run)Harpers FerrySharpsburg (Antietam) |
| 4 | **1863** | location/topography ofbattles, outcomes | VicksburgPort HudsonFredericksburgChancellorsvilleGettysburg |
| 5 | **1864** | location/topography ofbattle, outcome | AtlantaSavannahWildernessSpotsylvaniaPetersburg |
| 6 | **1865** | location/topography ofbattles, outcomes | RichmondAppomattoxAndersonvilleElmira  |

REFERENCES:

<http://www.mce.k12tn.net/civil_war/timeline_of_the_american_civil_war.html>

[http://en.wikipedia.org/wiki/Union\_(American\_Civil\_War)](http://en.wikipedia.org/wiki/Union_%28American_Civil_War%29)

<http://www.pbs.org/civilwar/war/map1.html>

<http://www.civilwar.org/battlefields/>