From Hooves to Tires Syllabus

Week 1
  Introduction
  Earliest designs
  Physics involved
  Power sources
Week 2
  Steam engines
Week 3
  Electric motors and batteries
  Fuel Cells
  Internal combustion engines, part 1
Week 4
  Internal combustion engines, part 2
Week 5
  Early attempts to build practical vehicles
  First production vehicles
Week 6
  Beginning of the automobile industry
  Significant developments and inventions to 1900
Week 7
  Significant developments and inventions, 1900 – 1903
Week 8
  Significant developments and inventions, 1904 - 1907
Week 9
  Significant developments and inventions, 1908 – 1911
Week 10
  Significant developments and inventions, 1911 – 1914
Week 11
  Effects of WWI on the auto industry