CT # 3

Value = 100 points

For Students with ***antepenultimate*** (third to last) ID numbers of “7”

For example ID# = 932956723

You must have your Student ID number on your paper to be graded

You must have the Question Number on your paper to be graded

Hydrogen isn’t exactly a renewable energy source, but it has its adherents.

You are going to take on **“Hydrogen as an energy carrier”** (Hydrogen isn’t a fuel “source” but a carrier, as energy has to be used to isolate it.)

Choose from the following options (Argue for or against the statement):

7-1. Hydrogen is the fuel of the future and always will be.

7-2. Hydrogen fuel cells are stupid. Nearly all of them utilize natural

gas, a fossil fuel for their energy, negating their utility.

7-3. Hydrogen carries so little energy per unit volume, and is so

incredibly explosive that it will never see much use as a “fuel.”