Website Challenge Description & Check Sheet

<insert date here>

Websites are a platform to communicate and engage people locally to globally. Developing the skills to develop websites is educationally, socially, and economically profitable.

You have already partnered with a team of classmates around a topic and a computing innovation. Your main goal is to communicate to others about this topic & innovation. You will be using a Design Vision approach to create a **Google website** that you will customize to have the following features…

- Information structure that includes

    o Topic Description
    o Computing innovation description
    o Description of the intended purpose of the innovation
    o Description of a beneficial effect that could arise from the intended use of the innovation
    o Description of a harmful effect that could arise from the intended use of the innovation
    o Description of an impact this innovation has made or could make on society, economy or culture.
    o A digital artifact that conveys the Evolution of the Innovation

- Technical attributes of website include
    o Navigation bar on each page
    o Functional pages:
        ▪ Home – describes the topic
        ▪ Innovation – intended purpose, beneficial & harmful effect, impact
        ▪ Evolution of Innovation
        ▪ About Us – design team members, **team name and logo**
        ▪ Bibliography – minimum of three credible resources used for information. The bibliography page lists MLA formatted sources that are numbered. Numbers will be used for inline citations where information is cited on the website.
        ▪ Educational Resources: Just have this page created. We will add content throughout the semester.
    o All images, videos, etc. will be cited unless you created them yourself in their entirety.
    o At least 3 different page layouts to provide variety

Website Challenge Check Sheet

Check off the criteria in the two columns below in relationship to the Challenge

Information Structure Criteria	Technical Criteria
☐ Description of topic ☐ Description of Innovation ☐ Beneficial effect ☐ Harmful effect ☐ Impact on society, economy or culture ☐ Evolution of Innovation ☐ Educational Resources	☐ Navigation bar on each page ☐ Functional pages: Home, Innovation, About Us, Bibliography ☐ Home page contains required info ☐ Innovation page contains required content ☐ Evolution of Innovation page contains required content ☐ About us page contains required content ☐ At least 3 different page layouts to provide variety ☐ Bibliography contains at least 3 credible sources ☐ Inline citations on site ☐ All images/videos properly cited

Further details on individual requirements will be given in team meetings.