Lindsey Almeida

**Design – 20 points**

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| **Effectiveness of Design** - Headings or font characteristics should be used to indicate the hierarchy on the page. Indents, headings, blank lines, and other spacing should be used in such a way as to make the pages easy to read and understand. | | |
| 0 | 1 | 3 |
| Color choice, background images, font choice, and/or layout hampers legibility. Banner  is extremely simple and does not contain any graphic element. Footer design elements may not be distinguishable from other areas of the site. Audience needs have not been addressed in the design. | Site design is basic but practical. Color, font and spacing choices make for an easily legible site. Graphic or background image may be used, but may not be clear or have been well integrated into the design.  Design is generally satisfactory for audience needs. | Elements have been used to create an attractive, distinctive, and easily recognizable “brand” for the site. Clear evidence of a color palette exists including accent colors. Graphic elements in banner or other parts of the site are effectively used in the site design. Coordination between site graphics and color scheme is evident. |
| * The site is designed to be user-friendly, the menus that are easy to navigate and laid out for each class. Graphics and design have been added and incorporated into each page to gain interest. | | |
| **Consistency of Design** - Page design should be consistent from page to page in the use of logos; background colors or images; headings; font face, size, color, and style; banners, footers, navigation, and general layout. Changes in any design element should be made only to convey meaning. | | |
| 0 | 1 | 3 |
| Site design contains non- meaningful variation from page to page. Use of headings is inconsistent and does not accurately convey the hierarchy  of site elements. Spacing between elements varies without cause. | Site is generally consistent with several instances of non- meaningful variation. Headings have been used to organize information where appropriate. | Site design is extremely consistent. No variation in background colors and/or images, font characteristics, and spacing can be found from page to page. Header, footer, main  navigation and general layout are identical on all pages. Any variation is necessary and justifiable and incorporated as a subset of the larger design. |
| * The site has the same background and colors. The main header/ navigation menu appears on the top of each page. Each page is consistent in the layout and appearance. | | |

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| **Navigation and Flow** - Hyperlinks are easily identified in all states. Main navigation bar is clearly evident. Verbiage used as hyperlinks clearly conveys the purpose of the hyperlink (i.e. –“teacher resources” as opposed to using “click here”). When images are used as hyperlinks, a text version of the same hyperlink is also included. Outside sites open in a new window. Internal links open in the same window except for specific, justifiable reasons (Example: printable worksheet). | | |
| 0 | 1 | 3 |
| Hyperlinks are generally difficult to identify in one or more states. Outside sites open in the same window and/or internal links open in new windows without justification. Verbiage of  hyperlink text is confusing or does not indicate the purpose of the link. Graphics used as hyperlinks do not have a text link alternative. | Hyperlinks are obvious in all states. Verbiage of hyperlink text is generally clear but may be ambiguous or confusing in a few cases. Links to external sites generally open in new windows with one or more exceptions. | Navigation is seamless. It is always clear to the learner where a hyperlink will take them. Verbiage of hyperlink text always clearly indicates the hyperlink purpose. Text versions of graphic hyperlinks are always present  and obvious. Outside links always open in new windows. Any internal links that open in new windows are applied consistently and with good reason. |
| * All hyperlinks work properly and are titled appropriately to ensure that user know its function. All hyperlinks are underlined. (No other text on the site is underlined.) All internal links open in the same window and then have the same menu across the top to bring the user back to the original page. | | |
| **Mechanical/Technical Aspects** - Images and/or video clips load correctly. Hyperlinks function correctly. No page requires a horizontal scroll bar in 1024x768 resolution. All pages should be html web pages except where some other format provides a specific advantage (ie – downloadable work sheet, etc.). All non-html pages shall be posted in pdf format and only when strict layout is required. Links to other formats can be posted only when the user requires the file in its original format (Example: MS Word file that needs to be edited). In such cases a link to a pdf version shall also be included. Spelling and grammar are correct on all pages. | | |
| 0 | 1 | 3 |
| Two or more images, videos or hyperlinks do not function as intended. Pages are posted in pdf format when strict layout is not required. Content is posted as MS Word pages or in some other format without absolute need. Horizontal scrolling is required at 1024x768 resolution. Several spelling and/or grammatical errors are present. | All images and videos load correctly. All hyperlinks function as intended. No more than two spelling and/or grammatical errors are present. No more than two links were created to files in non-standard formats without sound justification. | All images, videos, and hyperlinks function as expected. No spelling or grammatical errors exist. Each file has been posted  in the most appropriate format. |
| * All images, videos, and hyperlinks function appropriately. Spelling and grammar has been checked. Each file has the appropriate format | | |

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| **Required Elements** - All html pages must include information to identify the author, an email link to the author, last updated information, and a disclaimer. Any graphic obtained from an outside source must be sourced in APA or MLA format at the bottom of the page on which it is used. Each page contains a two-part page title that includes both a standard site identifier and a unique page identifier. | | |
| 0 | 1 | 2 |
| Some pages are missing the required properties. | The web site has no more than 5 missing properties. Sources are sited but format is incomplete. Page titles are used but may be incomplete. | All properties are included on all pages. Images are sited on the page used and are in either APA or MLA format. Each page contains a two-part page title that includes both a standard site identifier and a unique page identifier. |
| * All images are cited on each page they are on, and are in MLA format. Each page contains a two-part page title that includes both a standard site identifier and unique identifier. | | |
| **Use of Graphics** - Graphics have been sized appropriately and the images. Pages are designed so as not to include more graphics then are needed or graphics that are larger if file size than is necessary. Graphics have been optimized to reduce download time of the page. Total page size limited to 80K. In the rare cases where large page sizes are unavoidable, pages have been designed to give minimize these issues. Example: Instead of creating a page with 6 large graphics, a series of pages should be created. Alternately a page with 6 thumbnails should be created each thumbnail linking to the larger graphic. | | |
| 0 | 1 | 3 |
| Page size consistently exceeded  80K. Graphic elements add little or no value to the page. | Pages generally total between  40K and 60K with a few exceptions. Alternate printable/viewable pages created for those pages in excess of 60K | All graphic elements have been resaved in their minimum size and have been optimized to the greatest degree possible. |
| * All graphics are sized appropriately to be visible and clear. Also, all images do not exceed 80K in size. | | |

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| **Effectiveness of Home Page** - The home page provides a clear vision of the purpose of the web site. It draws the user in by appealing to the interests of the intended audience. The home page describes a compelling essential question. | | |
| 0 | 1 | 3 |
| Page lacks a clear description of either the purpose of the essential question addressed in the site. | The purpose of the site and the essential question are stated but not developed. Little evidence exists that the page attempts to engage the audience by appealing to their interests. | The purpose and essential question are included and well developed. They are related to issues larger than the site objectives and attempt to engage the user in an investigation of a complex and wide ranging issue. Verbiage draws user into a scenario or situation well suited  to stimulating audience interest. |
| * Essential Questions, Unit Questions, and Content Question are addressed throughout the lessons. Essential questions are posted to the front of the page. There will be graphics on the home page, as well as a brief synopsis of the site’s purpose. | | |

**Content – 30 points**

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| **Scaffolding of Activities** - Activities are included that take the user from basic knowledge through the  creation and evaluation of a new and unique construct. Activities are designed so that they provide the student with the appropriate support to successfully demonstrate mastery of the desired objectives. Formative and summative assessment elements are included in each activity to assess student progress as they move up the scaffold. | | |
| 0 | 1 | 4 |
| Activities are unconnected / disjointed or do not build on each other. They do not, in and of themselves, provide the necessary knowledge/skills to accomplish subsequent tasks. | Activities are logically sequenced and build on prior skills. Each activity provides some  knowledge or skill required to accomplish the next subsequent step. | Activities are present and clearly designed to take students from basic knowledge to higher-level skills. Checks for understanding are built in so the user and instructor can assess progress during each activity. |
| * Activities are designed for the growth of students’ knowledge throughout the unit. Many activities are completed over the course of a class. They are also revisited and added to throughout the unit. The assessments and rubrics will be found on the project page. | | |
| **Quality and Relevance of Resources** - A substantial number or outside resources are provided. They  are age-appropriate and, in combination with original content, clearly and specifically supports student mastery of project objectives throughout the scaffold. | | |
| 0 | 1 | 4 |
| Resources may not be present, may not be closely related to student tasks, or may not be sufficient for students to accomplish tasks involved in the project. | There is some connection between the resources and the information needed for students to accomplish the desired outcomes. Some resources may not offer additional information to amplify student understanding or some desired outcomes may not be supported with either outside resources or original content. | There is a clear and meaningful connection between all the resources and the information needed for students to accomplish the expected outcomes. Every resource offers new information or a new connection to information to enhance meta-cognition. Resources compliment original content to provide the rich  resources supporting the mastery of each task. |
| * Each class, students will be learning a new calligraphy pen technique that will be carried through out the entirety of the class. Students will connect the history behind the calligraphy hand we are learning by the individual projects for each calligraphy hand. | | |

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| **Quantity and Quality of Original Content** - Substantial original content has been created. It is well  organized, age-appropriate, and in combination with outside resources clearly and specifically supports student mastery of project objectives throughout the scaffold | | |
| 0 | 1 | 4 |
| Project has minimal original content. All or most of the project created from links or citations. Little creativity and/or original writing are included. | Project contains few pages of original content. Some creativity and/or original writing is included. | Project contains substantial original content to augment and support outside resources. Original content is audience appropriate, well organized, and well written. It provides learning opportunities that exceeds those available through outside resources and inspires students  to think outside the parameters of the tangible outcome. |
| * Resources and materials are well organized with a clear description. There are calligraphy pen technique guides that will allow students to reference to strengthen their hand skills. All materials are age appropriate with clear directions. | | |
| **Process/Differentiation of Activities** - Student process in accomplishing desired outcomes should be  clearly stated in age-appropriate language. All activities contain clear, concise directions that emphasize key objectives. Differentiation of instruction is clearly evident through three or more examples of activities that have been or could be modified to accommodate learners with differing needs. | | |
| 0 | 1 | 4 |
| Activity or process is not clearly stated. It may assume steps or be poorly sequenced. No option for differentiated outcomes. | Each step of process is clearly stated in proper sequence so that needed knowledge/skills would logically be acquired by the user. Minimal choices for  differentiation. | Directions are accurate, explicit, clearly stated, and written in age- appropriate language. Three or more examples of differentiated activities and/or student  outcomes are clearly evident. |
| * There are differentiated activities in the project sections. Students are responsible for their choice of design and length of words and will work to their capabilities and graded as so. | | |

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| **Teacher Created Student Model** - With the exception of activities that focus on the lower level skills of  knowledge and comprehension, each activity in the scaffold should include a model that illustrates mastery of the desired objectives. Attention should be drawn to the key elements of the model that prove mastery. | | |
| 0 | 1 | 4 |
| No student models are included. | Poor or incomplete models of student projects are included or models of some activities are missing or incomplete. | Models of completed student activities are present and clearly illustrate mastery of desired objectives. Model is an excellent example of constructivist thinking and should compel students to produce similar work. |
| * Completed models of both group and class project are included. Models show thorough planning and meet all areas of rubric. | | |
| **Method of Assessment** - Assessment checkpoints are included for each activity within the scaffold.  These assessment tools are available to students throughout the project and instruct students in the completion of the project at a high level. | | |
| 0 | 1 | 4 |
| Rubrics or outcome measures are missing, incomplete, unclear and/or are too rigid to serve as good instructional tools. They don’t allow for differentiation or for constructivist thinkers to create unique products. | Rubrics or other outcome measures are present for most activities, are targeted to project objectives, and generally provide students with information to help them identify and pursue project objectives. | Rubrics or other outcome measures are present for each activity, are clearly written and easy to understand, and provide superior ongoing formative assessment to the student. The standards against which the student outcomes are measured are set high and are embrace the concepts of meta-cognition and constructivist thinking. |
| * The group project and class project have two detailed rubrics to measure students’ understanding of taught skill and appropriate use of nonfiction texts. | | |

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| **Pedagogy/Citations** - The project includes citations in correct APA or MLA format for all graphic  elements or other outside resources ***contained within*** your site. These resources will be cited in appropriate locations as described in the rubric. One page will be set aside for references to and discussion of the pedagogy utilized in your site including such elements as: Booms Taxonomy, multiple intelligences, learning styles, brain-based learning, differentiation of instruction, essential questions, correlation to standards, and other elements of pedagogy. | | |
| 0 | 1 | 4 |
| No citations or citations not in appropriate formats. References to a pedagogical perspective of the project are not included | Citations included but not in correct format or location. Some reference to pedagogy included on a “teachers page” somewhere in the site. | All citations are in included, are in their proper location, are in appropriate format, are cited correctly. A thorough analysis of pedagogical elements of the project is included in a “teacher’s page” somewhere in the site. |
| * All citations are included and in their proper location and appropriate format. All citations have their own page. A thorough analysis of pedagogical elements of the project are included in the Teachers Page. | | |
| **Student Outcome** - Student outcomes for each activity are clearly referenced to New Jersey Core  Curriculum Content Standards or other appropriate standards. | | |
| 0 | 1 | 2 |
| Student outcomes or tasks are not related to standards. | Standards are referenced but student outcomes are not clearly connected to what students must know and be able to do to achieve proficiency of those standards. | Student outcomes or tasks are referenced to standards and is clearly connected to what students must know and be able to do to achieve proficiency of those standards. |
| * The Common Core State Standards are listed on all lesson plans, on the teacher’s page, and on the rubrics created. | | |