**Plate Tectonics, Rocks of Maine, and the Story that they tell**

Use the checklist to track your progress in completing the requirements for each page

**Name:**

**Digital Booklet Page 1:**

* Title of Final Project
* Your name
* Image of Maine that shows Maine’s geology
* If image is taken from internet, link to image is included

**Digital Booklet Page 2:**

* Description of Theory of Plate Tectonics
* Description of Convergent Boundary
* Description of Divergent Boundary
* Description of Transform Boundary
* If an image is taken from internet, link to image is included

**Digital Booklet Page 3:**

* Image and description of an igneous rock found in Maine
* Region in Maine where this igneous rock is found
* Description of how this type of igneous rock forms
* Types of Plate Boundaries that can create this type of igneous rock
* If an image is taken from internet, link to image is included

**Digital Booklet Page 4:**

* Image and description of a sedimentary rock found in Maine
* Region in Maine where this sedimentary rock is found
* Image and description of a fossil found in Maine
* Overview of how sedimentary rock is created
* If an image is taken from internet, link to image is included

**Digital Booklet Page 5:**

* Image and description of a metamorphic rock found in Maine
* Region in Maine where this metamorphic rock is found
* Description of how metamorphic rock forms
* Types of Plate Boundaries that can create metamorphic rock
* If an image is taken from internet, link to image is included

**Digital Booklet Page 6:**

* A claim is made about how past tectonic plate movements created Maine’s landscape
* Two pieces of evidence are provided in support of the claim
* Clear explanation of how and why each piece of evidence supports the claim
* If an image is taken from internet, link to image is included