**Teacher:** Rowe **Week of:** November 4th **Course Title:** PLTW – Design and Modeling **Periods:** 4,5,6

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|  |  OBJECTIVES |  ACTIVITIES | RESOURCES | HOMEWORK | EVALUATION |  STANDARDS |
| MON | Research Project Presentations | Students will present their projects. | Smartboard  |  | Student Work | D1.1, D1.2, D2.1 |
|  TUE | Research Project Presentations | Students will present their projects. | Smartboard  |  | Student Work | D1.1, D1.2, D2.1 |
|  WED | Building Blocks | Work on logging students onto computers and myPLTWIntroduce Geogebra | myPLTW.orgNotebook¾ Wooden Cubes¾ Linking CubesComputer |  | Student WorkNotebooks | KS1.1E1, E2KS1.2A3KS1.3A1, A3, A4KS2.1A1, C1, C3KS2.3A2, B3, B4, B5KS2.4A1 |
| THUR | Building Blocks | Introduce Geogebra | myPLTW.orgNotebook¾ Wooden Cubes¾ Linking CubesComputer |  | Student WorkNotebooks | KS1.1E1, E2KS1.2A3KS1.3A1, A3, A4KS2.1A1, C1, C3KS2.3A2, B3, B4, B5KS2.4A1 |
| FRI | Building Blocks | Have students complete drawing in Geogebra | myPLTW.orgNotebookComputer |  | Student WorkNotebooks | KS1.1E1, E2KS1.2A3KS1.3A1, A3, A4KS2.1A1, C1, C3KS2.3A2, B3, B4, B5KS2.4A1 |