**Challenges 7**

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This course is designed as a high level, hands on exploration of topics in science, technology and language arts. The topics are intended to give students a more challenging experience using the most current interests and teaching techniques. Topics are divided into two nine weeks units:

**Rube Goldberg Machines – Physics**

**CSI Science Mystery – Science and Language Arts**

Each class period is divided into two parts, instruction/ activities and project/ group time. Students are graded on participation, cooperation and products during each class period.

**Grading:**

The grading policy will be as follows:

Class participation 30%

Daily work 20%

Project production 30%

Final project 20%

 100% total