

**Mr. Vilag's Weekly Lesson Plans
WIDA Content and Language Objectives
Strong Middle School**

11-18-2019	Monday	Tuesday	Wednesday	Thursday	Friday
Content Objective	SWBAT create a quarter long presentation by researching individualized topics during Genius Hour.	SWBAT identify different strategies used to solve a problem by creating a floating aluminum boat. Lesson 1	SWBAT identify useful strategies within each step of the problem solving process by categorizing steps of a problem into the problem solving process. Lesson 2	SWBAT create a plan for their Genius Hour Projects by typing a project proposal in Google Documents.	SWBAT create a plan for their Genius Hour Projects by typing a project proposal in Google Documents.
Language Objective	Various Language Objectives - Students will be speaking, reading, and writing throughout this process.	SWBAT speak to communicate and collaborate with classmates in order to solve a problem.	SWBAT write to explain what parts of yesterdays activities fit into the categories Define, Prepare, Try, Reflect.	SWBAT explain their Genius Hour Projects by responding to questions using MLA formatting and paragraph form.	SWBAT explain their Genius Hour Projects by responding to questions using MLA formatting and paragraph form.
Weekly Vocablary	Genius Hour - Various Vocabulary Terms	Troubleshooting, Problem Solving	Troubleshooting, Problem Solving	Genius Hour - Various Vocabulary Terms	Genius Hour - Various Vocabulary Terms
Standard Covered	1B-DA-06 Organize and present collected data visually to highlight relationships and support a claim. 1B-DA-07 Use data to highlight or propose cause-and-effect relationships, predict outcomes, or communicate an idea.	1B-AP-13 Use an iterative process to plan the development of a program by including others' perspectives and considering user preferences.	1B-AP-13 Use an iterative process to plan the development of a program by including others' perspectives and considering user preferences.	1B-DA-06 Organize and present collected data visually to highlight relationships and support a claim. 1B-DA-07 Use data to highlight or propose cause-and-effect relationships, predict outcomes, or communicate an idea.	1B-DA-06 Organize and present collected data visually to highlight relationships and support a claim. 1B-DA-07 Use data to highlight or propose cause-and-effect relationships, predict outcomes, or communicate an idea.