

3RD GRADE GT SYLLABUS Fall 2018

- **Building a Business –Games and Toys**

Description of Unit This project generates an understanding of marketing, consumer awareness, and business models by studying the games and toys industry. Students will learn about the making and selling of their favorite toys. Then in small groups, students will found their own toy companies. Each group will develop a prototype of a new toy, along with one of the following: a business plan for a toy/game company; marketing campaign to sell the toy/game; or plan to mass produce the toy/game.

- **Goals:**

Students will meet these goals in their explorations:

- Develop the essential skills of logical thinking, creative problem solving, intellectual risk taking, and communicating
- Make connections across disciplines
- Study businesses and discover attributes that make them successful

- **Schedule:**

Aug 27- Aug 31	
Mon-Thur:	Review G/T procedures and expectations from texaspsp.org
Friday:	Building a Business: Student will participate in class discussion guided questions. Task outline and goals from www.texaspsp.org .
Sept 3 – Sept 7 (MONDAY 3 rd LABOR DAY - NO SCHOOL)	
Mon-Thur:	Math-Extended Learning TEKS 3.2A Compose and decompose numbers
Friday:	Building a Business: Student will focus on individuality and application of interests.
Sept 10 – Sept 14	
Mon-Thur:	Math-Extended Learning TEKS 3.2D Compare and order whole numbers
Friday:	Building a Business: Students will start brainstorming on how they will create prototype to test.
Sept 17 – Sept 21 (MONDAY 17 TH STUDENT HOLIDAY)	
Mon-Thur:	Monday no school. Math-Extended Learning TEKS 3.4A, 3.5A One step and two step problems involving addition and subtraction within 1,000
Friday:	Building a Business: Supplies check. Mini conference

Sept 24 – Sept 28	
Mon-Thur:	Mon Oct 9 Columbus Day. School Holiday) Math-Extended Learning TEKS 3.4K 3.5B One and two step problems involving multiplication and division with 100
Friday:	(Oct 13 Early Release.)
Oct 01 – Oct 05	
Tues-Thur:	Math-Extended Learning TEKS 3.7B Perimeter of a polygon
Friday:	Building a Business: Students will look at each other's prototype to generate feedback as a consumer of the product.
Oct 08 – Oct 12 (MONDAY 8 th NO SCHOOL - COLUMBUS DAY)	
Mon-Thur:	Monday no school. Math-Extended Learning TEKS 3.6C Area of a rectangle
Friday:	Building a Business: Prototype is due. Mini conference
Oct 0 15 – Oct 19	
Mon-Thur:	Math-Extended Learning TEKS 3.8A Summarize a data set dot plot, pictograph
Friday:	Building a Business: Students will make changes to product based on feedback. Supply list for product due.
Oct 22 – Oct 26	
Mon-Thur:	Math-Extended Learning TEKS 3.3A Represent fractions greater than zero less than or equal to one with denominator 2,4,6,8
Friday:	Building a Business: Status check. Mini conference.
Oct 29 – Nov 02 (MONDAY 29 th STUDENT HOLIDAY – NO SCHOOL)	
Mon-Thurs:	Monday no school. Math-Extended Learning Study Island reinforce multiplication skills TEKS 3.4K
Friday:	Building a Business: Start building the product.
Nov 05 – Nov 09	
Mon-Thur:	Math-Extended Learning Study Island Program TEKS 3.6C Determine the area of rectangles with whole number side lengths in problems using multiplication
Friday:	Building a Business: Peer Reviews

Nov 12 – Nov 16 (NO SCHOOL MONDAY 12 TH – VETERANS DAY)	
Mon-Thur:	Extended math Study Island Program
Friday:	Building a Business: Peer Reviews

Nov 19 - Nov 23 (THANKSGIVING BREAK)	
Wed-Thur:	Happy Thanksgiving
Friday:	Happy Thanksgiving

Nov 26 – Nov 30	
Mon-Thur:	Math-Extended Learning Study Island Program
Friday:	Building a Business: Changes from Peer Reviews. Mini conferences.

Dec 03 – Dec 07	
Wed-Thur:	Math-Extended Learning Study Island Program
Friday:	Building a Business: Turn in remainder of print job requests to go along with project.

Dec 10 – Dec 14	
Mon-Thur:	Math-Extended Learning Study Island Program
Friday:	Building a Business: Final project review

Dec 17 – 21 (EARLY RELEASE THURSDAY 20 th , NO SCHOOL FRIDAY 21 st)	
Mon-Thur:	Math-Extended Learning Study Island Review THURS EARLY RELEASE Building a Business: Final Project Due This Week.
Friday:	NO SCHOOL

Dec 24 – Jan 07 (CHRISTMAS BREAK)	
	END OF FALL SEMESTER