



PRE K STEAM NOVEMBER 2025 LESSON PLANS

Teachers : Ms. Jess and Ms Shapiro

	week 1 November 7th	week 2 November 14th	week 3 November 21st	week 4 Thanksgiving week No school
Theme	Rapunzel	Kinetic and potential energy part 1	Balloon bonanza	
Welcome circle	Steamer of the week Word of the day	Steamer of the week Word of the day kinetic potential	Steamer of the week Word of the day Polymer	
Story	Rapunzel	potential energy video Roller coaster	Balloons over Broadway	
Centers	A -Rapunzel popsicle stick tower E -Build a tower of blocks for Rapunzel E -Make a ladder to help Rapunzel escape M - measure Rapunzel's hair	T -I pad roller coaster game S -Can you light up a light bulb? EM -Pom Pom poppers SM -Swinging pendulum experiment S -Reaction rocket	S -Balloon experiments!	
STEAM CHALLENGE	E -Make Rapunzel's tower	E -Group roller coaster	A -Make an animal balloon	
Gross motor	Build a tall tower	test out pom Pom poppers	parade our animals around the school	
Recap	How did Rapunzel escape?	Kinetic and potential energy	What is a polymer?	
Notes and reminders			Have a blessed Thanksgiving 🦃	

Please note that due to the nature of the class the plans can change at the last minute!

S- science
T- technology
E- engineering
A- art
M- math