



STEAM lesson plans September 2022

Teachers : Ms. Jess and Ms. Lisa

	week 1 Sept 9th	week 2 Sept 16th	week 3 Sept 23rd	week 4 Sept 30th
	Monster Madness	Simple Machines pt1	Kinetic fun pt 1	Kinetic fun pt2 Wild wheelin
welcome circle	jobs What is STEAM Class theme Manners Story Explain centers	jobs Manners Class theme Discuss simple machines Story Explain centers	jobs Re cap simple machines Class theme Kinetic/potential energy song Explain centers	jobs Class theme Kinetic energy video Dr binocs Explain centers Would you let the pigeon drive the bus graph Story
story	Ada Twist Scientist	Rosie Revere engineer Invention of the wheel	Rollercoaster	don't let the pigeon drive the bus
centers	S - balloon experiment T - camera A - pipette monster M -monster math games	T - ipad E - simple machines kit, zig ramps on wall M - roll doesn't roll, ramp races, lever experiment with pennies	S - light bulb experiment T - magnetic pendulum A - splatter painting M - balancing butterfly/frog	T - levitating ping pong A - pendulum painting M - how fast can you run, marbles on a ruler
steam challenge	E - build a monster Dinosaur song	E - build a car and test it out	E - build a roller coaster with a loop	E - popsicle stick bus
gross motor	playground	playground	playground	playground
closing	recap manner	simple machine cards	S - reaction rocket	Simon says
notes and reminders				

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