



WEE THREE KINGS
PRESCHOOL

STEAM SEPTEMBER LESSON PLANS

Teachers: Ms. Windy
and Ms. Jess

	9/13 Full STEAM Ahead: Monster Fun	9/20 Let's Explore: Simple Machines	9/27 Let's Experiment: Apples
WELCOME CIRCLE	Pledge, Calendar, Weather	Pledge, Calendar, Weather	Pledge, Calendar, Weather
STORY	<i>Go to School Little Monster</i> , Helen Ketterman	<i>Rosie Revere Engineer</i> , Andrea Beaty	<i>Ten Apples Up on Top</i> , Dr. Seuss
SMALL GROUP	Monster Science Experiment with Ms. Jess	Ramp races with Ms. Jess	Scientific Method via an apple experiment with Ms. Jess
CENTERS	<ul style="list-style-type: none"> o Write the Room: Simple Tools o Blow Art Monsters o Can You Build A Monster House o Monster Math Games 	<ul style="list-style-type: none"> o Wheel and Axels o Pulley it Over o Catapult Painting o Marble Run o Simple Screws o Ramp it Up 	<ul style="list-style-type: none"> o Apple Block Towers o Apple Toothpick Towers o Painting with Apple Parts o Apple Tasting & Graphing Results
STEAM CHALLENGE	Can you build a monster with 3 legs that is 4 blocks tall?	Thrill Ride: design a roller coaster ride for a marble—but make sure it stays on track!	Can You Build a Structure that Can Support 10 Apples?
GROSS MOTOR	Parachute	Challenge—can you move a marble across the room without it touching the floor or your hands?	Apple Hunt
CLOSING	Reflect and Build a Better Monster House	Discussion—where do we find simple machines in everyday life?	Revisit the Apple Experiment
NOTES & REMINDERS	Write down and bring in one good manner or behavior that you would like to use in our classroom	Bring in two apples to class on 9/28	