



**WEE THREE KINGS
PRESCHOOL**

STEAM SEPTEMBER LESSON PLANS

Teachers: Ms. Windy
and Ms. Jess

	9/14 Full STEAM Ahead: Monster Fun	9/21 Let's Explore: Simple Machines	9/28 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"> ○ Write the Room: Simple Tools ○ Blow Art Monsters ○ Can You Build A Monster House ○ Monster Math Games 	<ul style="list-style-type: none"> ○ Wheel and Axels ○ Pulley it Over ○ Catapult Painting ○ Marble Run ○ Simple Screws ○ Ramp it Up 	<ul style="list-style-type: none"> ○ Apple Block Towers ○ Apple Toothpick Towers ○ Painting with Apple Parts ○ 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	