



STEAM SEPTEMBER LESSON PLANS

Teachers: Ms. Becky and Ms. Amy

	9/5 Full STEAM ahead: The Coconut Tree	9/12 What is engineering? Let's Explore: Stacking	9/19 Lets Experiment: Apples	9/26 Full STEAM Ahead: All About Me
WELCOME CIRCLE/ STORY	Weather/Welcome Song <i>Chicka Chicka Boom Boom</i> by Bill Martin	Weather/Welcome Song <i>Block City</i> by Robert Louis Stevenson	Weather/Welcome Song <i>Ten Apples Up on Top</i> by Dr. Seuss	Weather, Welcome Song <i>I Like Myself</i> by Karen Beaumont
SMALL GROUP	Coconut 5 senses exploration	Lego Stamping	Build an apple chute with paper tubes	Fingerprints
STEAM CHALLENGE	Can you build a coconut tree that will hold 5 letters?	What objects stack the easiest?	Can you build a structure that will hold 10 apples?	Can you design and build a face with loose parts?
CENTERS	*Play Dough *LetterStamps/ Stickers *Beading Letter Bracelets *Magnetic Letters *Sprinkle Blocks *Ipad	*Build and measure *Lego block towers *Button stacking *Light Table *Blocks *Lincoln Logs *Ipad	*Magna Tile Farm *Play Dough *Blocks *Sensory *Light Table *Ipad	*Magnifying Glasses & Fingerprints *Light Table *Magna Tiles *Play Dough Faces *Legos With People *Ipad
GROSS MOTOR	Coconut bowling	Block stacking relay	Apple Balancing Game	Songs: Head, Shoulders, Knees and Toes and Hokey Pokey
CLOSING	*Coconut Volcano *Scholastic	*Vibe *Scholastic	*Apple Tasting-Graph *Scholastic	*Vibe *Scholastic
SPIRITUAL: Thank you, God for loving me. Thank you for my family. Help me to learn more each day; To be kind at work and play. Amen.				