Class	Flamingos
Teachers	Ms. Lauren and Mrs. Jacquie



Week of	3/21/16
Topic Study	Inventions

Weekly Intentions

Cognitive	Literacy: Continue tongue-twisters; Red: Tiger, Tiger: review vocab; drawing conclusions: discuss & solve riddles; book talk & indiv. reading; review initial /m/; partner reading; Magenta: A House: review vocab; Monster compare & contrast activity; book talk; indiv. reading; draw picture of your house- compare & contrast with house in book; review initial /h/; complete word web; partner reading; Yellow: Baby Hippo: review vocab, drawing conclusions: discuss & solve riddles; book talk & indiv. reading; review CVC pattern & activity; partner reading. Mathematics: Partitioning 5 (divide into parts/# families) using abacus and hands; learn that the + sign means "and"- 5+0, 4+1, 3+2, 2+3, 1+4, 0+5; practice matching numbers to quantities; intro. Part-whole circle sets; practice recognizing the written sequence 1-10
	Culture Mandarin, M; Cooking/Culture T; Spanish, Th; Easter traditions: egg hunt on Thursday; dying and enjoying hard-boiled eggs and marbleizing paper eggs. Pete the Cat: Big Easter Adventure, Dean; Marshmallow, Newberry; The Velveteen Rabbit, Williams Science: Engineers (Rosie Revere the Engineer, Beaty; Engineering Kids Storybooks, Rivera, Engineering ABC's, Novak, Engineering in Our Everyday Lives, Miller); Look at the careers of different engineers and determine what engineering their invention needs.
	Technology: SMART Calendar. <u>Little Entrepreneur Video Book Series, Russell</u> . Begin to implement grid background for drawing practice for renderings. <u>Peter Reynolds' Fable Vision Software.</u>
Social/Emotional	Intra-Personal: Finish covers and determine which pages our needed in planning process—making plans for a model to showcase at Invention Convention (early May). What Do You Do With An Idea? Yakimoto, Most Magnificent Thing, Spires; I'm Here, The North Star, Going Places, So Few of Me, My Very Big Little World, Reynolds Inter-Personal: Bks for small gps to inspire plans for inventions: Everything Inventions, Time; Mistakes that Worked, Jones; 125Inventions, NG Kids; 100 InventionsDK Pub; Timeline of Inventions and Inventors, Spengler; Crazy Inventions Sketchbk, Regan
	Community: Group Ch. Bk: Magic Tree House #20: Dingos at Dinnertime; Coppernickel The Invention, von Reek: This book intertwines inventions with partnership and friendship. Discuss creating and working together; compromise.
Creative Experiences	Art: The kids will finish their cover sheets for their plans and learn what a "copyright" is. They will paint and collage the back cover with photos of their work thus far. Dying eggs; marbleized paper eggs on Thursday for Easter.
	Music: Begin to learn and practice Forever Young by Rod Stewart. We will make props and practice this through the end of the year for a performance on May 27, just prior to graduation!
	Nature: Miss Rumphius, Cooney, Rose's Garden, Reynolds - plant seeds in back garden; replant some of the seeds we harvested from our raised bed. We will look at Austin Organic Gardeners to determine plants in season. Parts of a seed: planting seeds in window.
Physical Experiences	Sensory: Make: Paper Inventions, Ceceri; We will use this book to create paper inventions at writing center. Make: Making Simple Robots, Ceceri: We will use this to create robot like inventions; Make: Tinkering, Gabrielson: We will use this to tinker! Start st. wd. bk.
	Fine Motor: Machines: Simple Machines, Ward. The kids will learn about simple machines and experiment using blocks, cars, boxes, wheels, screws and simple machine kit. Vocab: lever, pulley, wheel, axel, ramp, wedge, screw
	Gross Motor: We will explore all of the simple machines on our playground and experiment with how they are used to have fun outdoors and help us move faster. We will also use yoga knowledge to "invent" some new poses. Using baseball gloves to have catch.
Additional Notes	-Come on in and see the kids brainstorms, sketchbooks and right and left brain collages in the morning! And their plan covers as well! -Show and Tell on Thursday – Something special from Spring BreakWe will have an egg hunt on Thursday during the school day and the Easter Bunny will visit our class in the morning. We will also be dying eggs and making marbleized eggs in for Easter! "Hoppy" Easter! "Earth laughs in flowers." Emerson ~Welcome, Spring!~