NATURAL LEARNING GOALS 2023-2024

ELLA

- Interested in tech club hosted by student's dad
- Planets and the stars
 - o Visit darkest place in U.S. (Nevada desert) to observe Milky Way
 - Observatory options
- Learn How to Do Archery
 - o Research experience options, classes
- Increase drawing skills
 - o App with instructional videos to increase skills
 - Student will research specific app
- Restart 3D modeling program
 - o Research and learn more about
- Figure out drawing program on drawing tablet
- Figure out animation both on drawing tablet specifically and on PC generally
- Continue passing belt tests for Martial Arts program
- Learn algebra and general math
 - o Math app options
 - o OutSchool: interested
 - o Student's dad?
- Learn pixel art and coding to make an online game
- Cooking
 - Teen Cooking Class where students are dropped off, cook at location, and bring home creations
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 - **•** ?
- Continue to learn about horse and horses
 - Lessons with Lizzy at RHR
 - o Participate with own horse in board/train program in combination with lessons
 - o Trail rides with Natalie

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- Participate in Premier Martial Arts new Friday class focused on sparring
- Indoor gardening
 - Purchased indoor growing kits
 - Purchased bulbs
 - o Plan to purchase indoor garden boxes
 - o Create garden area in room
- Research online store options on Etsy.com to sell sticker designs
 - o Find online sticker manufacturer; shipping options; start up money required
 - o Create multiple designs
 - Have products ready prior to opening store
 - o Research store options for age

NATE

- Learn how to ride & maintain new Coleman Mini Bike
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 - Riding trails:
 - Cousins' trails near their home
 - Mines and Meadow ATV/RV Resort—Trails, ATV Riding & Dirt Bike Riding experience

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- Learn how to fly a FPV drone
 - o Save up & purchase FPV drone
 - Research cost:
 - Requested mini drone for holiday gift after researching options
 - Research race track options
- Learn how to scuba dive
 - o O
- Try out Trader Jack's Flea Market
- Continue spray paint art as desired
 - o Created piece for guide's birthday
- Hobbies:
 - o Paint ball park
 - Air soft shooting range
 - Expressed interest in joining local homeschool airsoft group
 - Join in with Southhills homeschool group for airsoft meet ups

FIONA

- Learn to cook
 - With guide
 - Student would like to research recipes, choose option, gather ingredients, and make food items
 - Option: once a week student will assist with dinner and dessert to be served in dining room
- Learn to sculpt
 - With clay
 - Oven dried clay
 - Horror themed sculptures
 - o No interest in class or in pottery wheel/kiln
- Increase skills with painting, drawing, and sketching
 - No outside classes
 - Open to a class led by oldest student
 - o Acrylic paints, watercolors
 - Digital drawing and sketching
- Learn Japanese
 - Would like to prepare for a trip to Japan
 - Would like to be able to understand and translate fellow gaming players' conversations with student
- Continue to learn about Japanese culture
 - o Receive Japanese subscription box
- Learn about fostering an animal
 - o Consider animal choice, age choice, etc.
 - o Research foster options
 - o Find organizations to partner with:

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NATURAL LEARNING GOALS 2023-2024

Spring Projects 2024 (Make A Dream of Each Student's Choice A Reality)

ELLA

- Dream: Ownership of an Australian Shepherd puppy
- Student's responsibilities:
 - o All aspects of research prior to, during, and going forward
 - o Finding breeder, contacting, choosing puppy
 - o Calculating costs for puppy, travel (if necessary), supplies, training, etc.
 - o Care, decisions around, and training of puppy with adult support as needed (i.e., transport, ongoing financial assistance, etc)
 - See Daily Objective Notes for additional details

NATE

- Dream: Find and learn to ride an ATV
- Student's responsibilities:
 - o All aspects of research prior to, during, and going forward
 - o Finding ATV brands, buying options, comparing models/prices/used/new
 - o Calculating costs for ATV, travel (if necessary), transport of, maintenance, accessories, etc.
 - Care, decisions around, and upkeep of ATV with adult support as needed (i.e., transport, ongoing financial assistance, etc)
 - See Daily Objective Notes for additional details

FIONA

- Dream: Find, learn to ride, and partner with a pony
- Student's responsibilities:
 - o All aspects of research prior to, during, and going forward
 - Contacting equine buying assistance; answering questions to clarify qualities/disciplines/riding goals student is looking for; traveling to ponies and observing others ride ponies as well as try out themselves
 - Calculating costs for pony, travel (if necessary), supplies, training, boarding, tack, feed, etc.
 - Care, decisions around, training, and daily care of pony with adult support as needed (i.e., transport, ongoing financial assistance, etc)
 - See Daily Objective Notes for additional details

GROUP GOALS

- Tech Club
 - o Disassemble tech
 - Other:
- Website
 - Categories: reading logs per student, field trip Fridays, objectives, images, calendar?, links to community projects
- Ongoing Community Giving Back Project
 - o Option 1: Organization Helping Those Affected By Hawaiian Wildfires
 - Option 2: Legend Magazine with nonprofit organization connections (i.e., donations from ordering magazine--\$10 to produce it, \$10 to nonprofits; QR codes to donate to organizations of choice)
 - o Option 3: Bridgeville Meals On Wheels
 - Research additional organizations
- Gaming Club?
- Anime Watching Club
 - o Set up Crunchy Roll app on TV
 - One Piece series
 - o oldest student's choice that entire group enjoys watching together
 - o Other:
- Self-Care
 - Ongoing attempts to implement on daily basis
 - Lists created by everyone for self
 - Lists of Calming Strategies on poster of Peace Table
 - Happy Corners/Boxes in bedrooms
 - Peace Table
 - Sand trays
 - Play kits to take to quiet designated place (i.e., tent in room?)
- Travel goal locations:
 - Future:
 - Hawaii (Fi)
 - Australia
 - Austin, Texas
 - Washington D.C.
 - State Park(s)
 - Montana Dude Ranch experience
 - California
 - Lake Tahoe
 - Beach destination
 - Wolf Rescue (PA)
 - Gentle Barn, CA location
 - Other:

WEEKLY OPTIONS:

- Monday
 - o At home:
 - Martial Arts
- Tuesday
 - o Field Trip:
 - 0
- Wednesday
 - o At home:
 - Martial Arts
- Thursday
 - o Field Trip:
 - 0
- Friday
 - o At home:
 - 0
- Weekends
 - Violin Lessons
 - o Activities to include students' dad

WEEKLY OPTIONS:

Greatness Mondays:

• Learn a new word (in English or another language); culture day where each month we learn about a culture; awesome people day where we learn about people who have done great things (i.e., Ruth Bader Ginsburg, Black entrepreneurs/inventors/activists, Indigenous people/tribes, astronauts, archeologists, kids...); ...

Crafty Tuesdays:

- Arts/Crafts
 - o Participate in art/craft project including puzzles
 - o Learn about art genre, skill, person
 - o Chinese Ink Drawing: learn about art specific to a culture

Music Day Wednesdays:

- Learn instruments with Ella
- Online concert options
 - o Prerecorded live concerts to listen to/watch as we work
 - YouTube stations to find new music or artists
- Pick an instrument to learn about
- Pick a genre of music
- Pick a culture to learn about instruments, music specific to
- Family band practice

Active Adventure Thursdays:

- Try a new exercise (i.e., boxing, martial arts, yoga, meditation, tai chi, KB, rock climbing, arial yoga, etc)
- Obstacle course
- Outdoor fun/exercise (i.e., hike, climb a tree, find waterfalls, look at fall leaves, rate best park, explore Botanical Garden more, ...)

Friday Foodie (see additional word doc)/Book Club:

• Renamed Fun Food Friday per group discussion

Fun Food Friday

- Research recipes
- o Purchase ingredients with grocery order set by Tuesday before
- o Primary chef or Chef of the Day with rest of group serving as assistants