

# April Homeschool Day

## Inside:

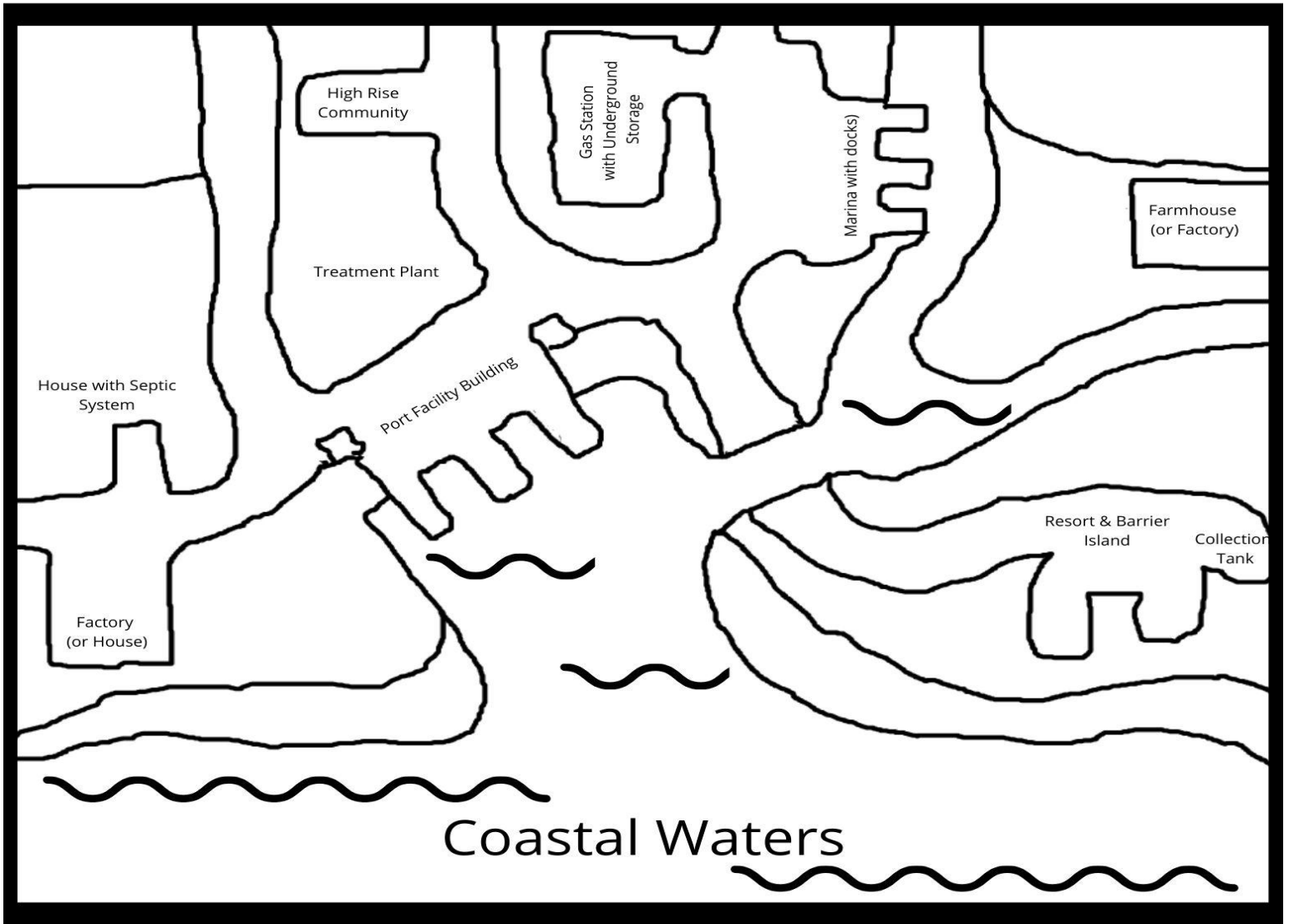
- All Roads Lead to the Ocean (Watershed Activity)
  - Ambassador Park
- Pledge to the Planet!
  - Self-guided activity
  - Activity Supply Table in Ambassador Park
- Upcycling Craft
  - Whitney Park
- Animal Observation
  - Any Animal Habitat



Our animal ambassadors will help you learn about Pollution, Upcycling, and different ways you can help the planet!

# All Roads Lead to the Ocean!

*(A Watershed Activity)*



What is a watershed?

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List some pollutants that can enter the watershed system.

1
2
3
4

Circle locations where pollutants enter the water as it flows through the watershed.

Farmhouse

Your house

Car

Rivers

Factory

Street Drains

Garden

Treatment Plants

What can you do to help?

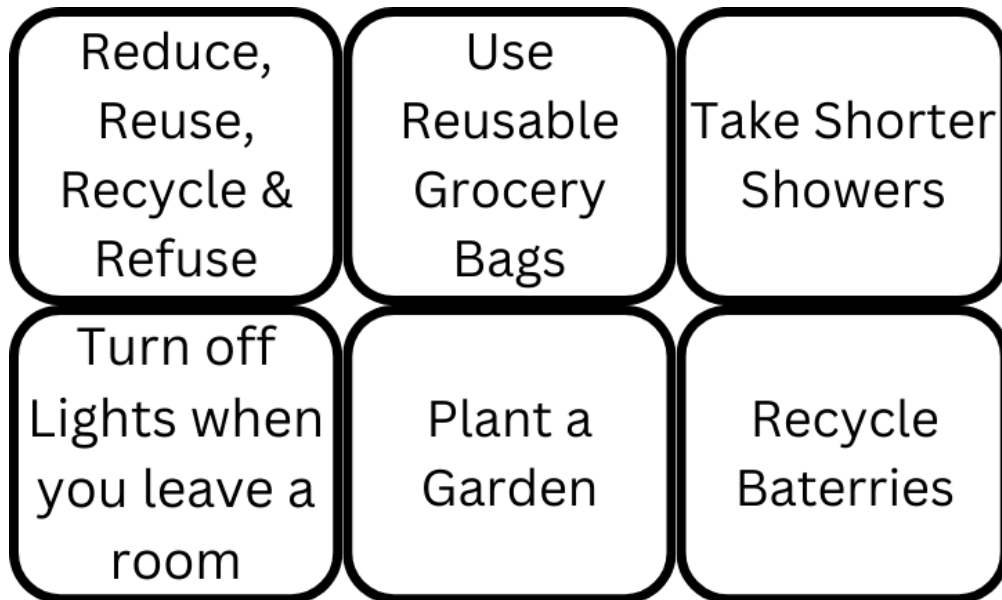
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# Pledge to the Planet!

Create a pledge to the planet! This is something that you will pledge to do for the rest of the year to help protect the planet!

## Pledge for the Planet Ideas:



What is Your Pledge?

# Upcycling Activity: Recycled Beads

Brainstorm what you think upcycling means:

Circle which one of the 4 R's you think upcycling falls under.

Reduce

Reuse

Recycle

Refuse

Why is upcycling important?

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Circle items that you could upcycle:

Waterbottles

Soda Bottle

Cans

T-shirts

Candle Jars

Furniture

Paper

Cardboard

Crayons

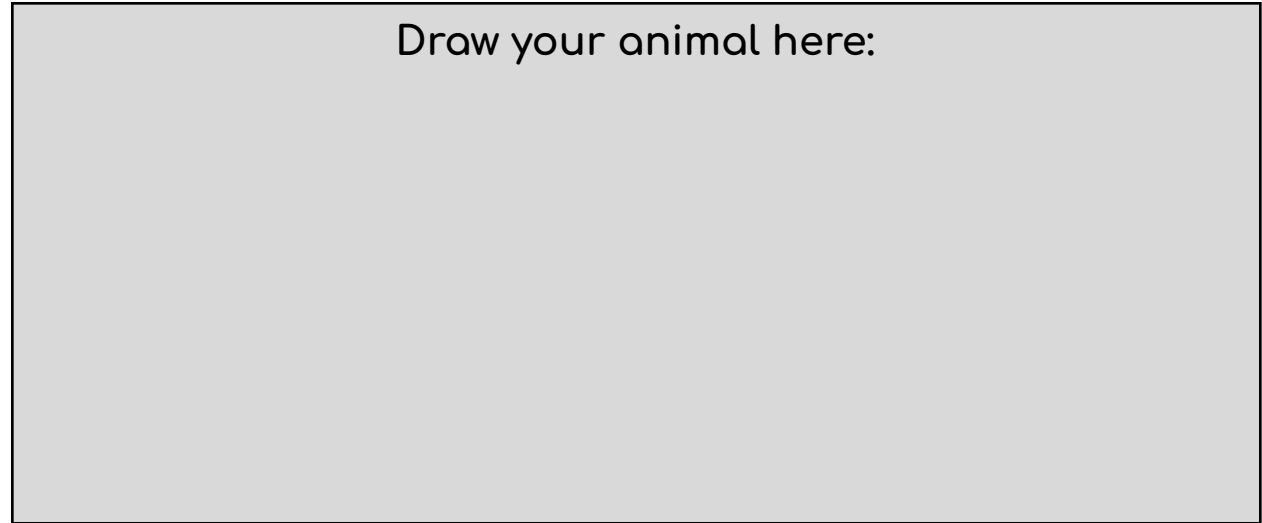


# Animal Observations

Choose one animal at Marineland on which to do a physical and behavioral observation. You may pick any animal you'd like, but you must stick with that individual, so be sure you've identified a distinguishing characteristic about it that will help you keep it in view, even if it lives with a group of other animals that look just like it.

Animal: \_\_\_\_\_

Draw your animal here:



List 5 physical characteristics/adaptations (body shape, coloration, number of limbs, etc):

What do these adaptations help the animal do? (Avoid predators, catch prey, camouflage, etc)



Observe your animal's behavior for three minutes. Fill out the following behavioral observation chart. Put a tally mark next to the behavior every time you see it. If you see any behaviors other than the ones listed, please add them in the blank space provided:

Animal: \_\_\_\_\_

Behaviors Seen	Minute 1	Minute 2	Minute 3	Total Tallies
Eating				
Chasing				
Hiding				
Playing				
Breathing				
Sleeping				

What behavior did you see your animal do the most?

What kind of conclusions can you make from your observations? (Keep in mind that your three-minute observation does not represent a full day of the animal's life.)