

May Homeschool Day

Inside:

- Recycled Paper Craft
 - Education Station
- Reduce, Reuse, & Recycle
 - Sorting Activity
- Biofacts
 - Education Station
- Animal Observation
 - Any Animal habitat





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|--------------|----------------|------------|-------------|------|--|
| List the sup | plies needed t | to make re | ecycled par | ber: | |
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| Nhat steps | did you take t | o make th | e paper? | | |
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| | | roovolod | nonor for 2 | | |
| What Could | you use your | recycled | paper for ? | | |
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BioFacts Activity

Who does Fun fact about Biofacts this belong to? item St. Augustine, FL

BioFacts Activity Continued...



Animal Observation Project

Questions and Activities:

• 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.

PHYSICAL OBSERVATION

• Draw your animal in the space below:

• Conclusions:

- What distinguishing characteristic did you use to identify this animal?
- What physical adaptations do you see on your animal that help it to survive in its environment? (Body shape? Coloration?)
- What do you think these adaptations help the animal to do? (Avoid predators, Catch prey?)

BEHAVIORAL OBSERVATION



 Observe your animal for three minutes. Fill out the following behavioral observation chart. Put a checkmark 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 spaces provided:

| BEHAVIOR SEEN | MINUTE 1 | <u>MINUTE 2</u> | MINUTE 3 |
|----------------------|----------|-----------------|----------|
| Eating | | | |
| Chasing | | | |
| Hiding | | | |
| Playing | | | |
| Fighting | | | |
| Sleeping | | | |
| | | | |

• Conclusions:

• What behavior did you see your animal do the most?

What behavior did you see your animal do the least?

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.)

Do you think their behavior is different depending on the time of day? Time of year?

