



<u>Hawaiian Monk Seal</u> (`Ilio holo I ka uaua)

Fun Tail Facts:

- The Hawaiian monk seal has a small tail located between the two rear flippers.
- Researchers sometimes attach a small tag
 to the tail of a Hawaiian monk seal so they
 can identify and track this marine
 mammal.











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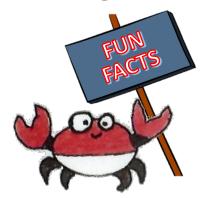
- Fun Facts
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 - Hawaiian Monk Seals: https://oceantoday.noaa.gov/hawaiianmonkseal/
 - Patrick Ching on How to Draw a Hawaiian Monk Seal:
 http://www.waikikiaquarium.org/experience/virtual/marine-animal-drawing-lessons/

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HAWAIIAN MONK SEALS

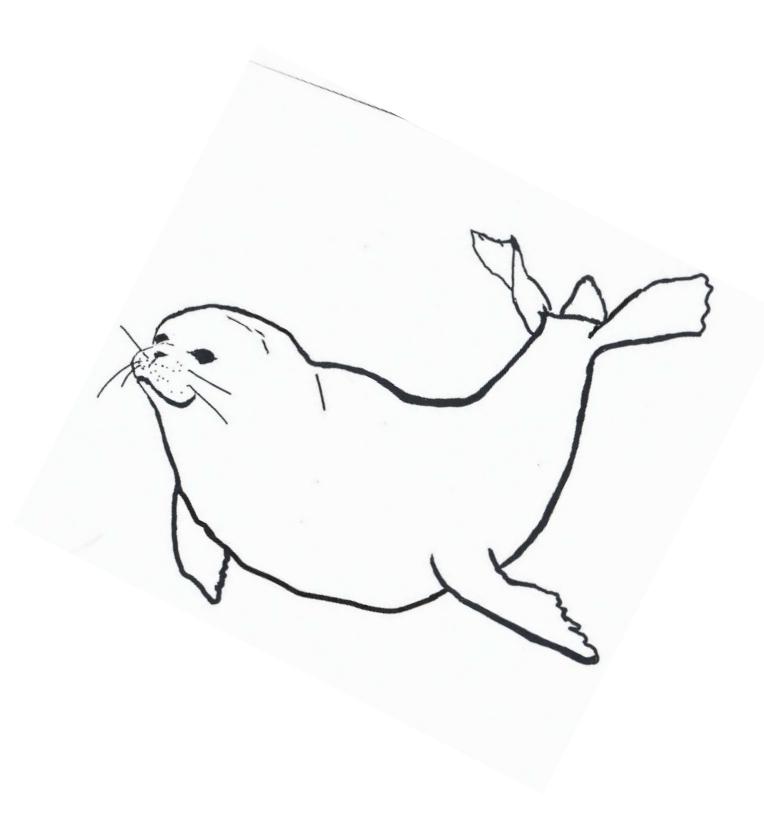
- The Hawaiian monk seal has fingernails, just like you and me!
- Monk seals can live to over 30 years in age
- An adult Hawaiian monk seal can weight between 400 and 600 pounds.



- A Hawaiian monk seal can hold their breath for 20 minutes and dive more than
 1,800 feet deep!
- Hawaiian monk seals can hear very well but don't have external ears like humans.
 Instead, they have small ear holes found on each side of the heads.
- Scientists believe that monk seals have lived in Hawai'i for 13 million years, older than the main Hawaiian Islands themselves!
- Monk seals shed the top layer of their skin and fur about once every year. It's called a catastrophic molt.
- Hawaiian monk seals are generalist feeders, meaning they eat a wide variety of food.
- The Hawaiian monk seal is unique that it lives in tropical waters. Most seals prefer cold and frigid seas!
- Baby monk seals are born with a coat of completely black fur.
- Hawaiian monk seals are one more of the most endangered seal species in the world, with a population of around 1,400 individuals.



Hawaiian Monk Seal Coloring Sheet





NATIONAL GEOGRAPHIC COM

COORING BOOK

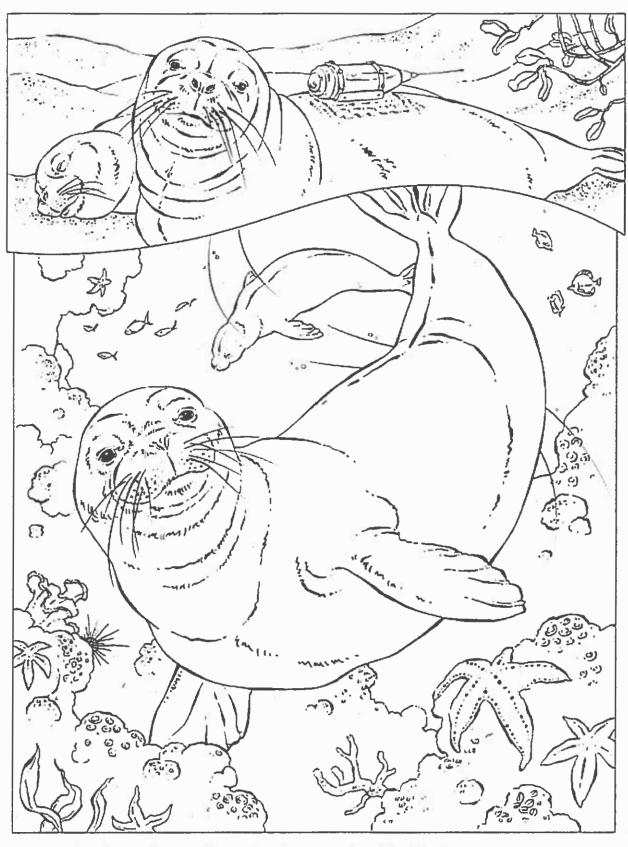


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CRAFT PROJECT

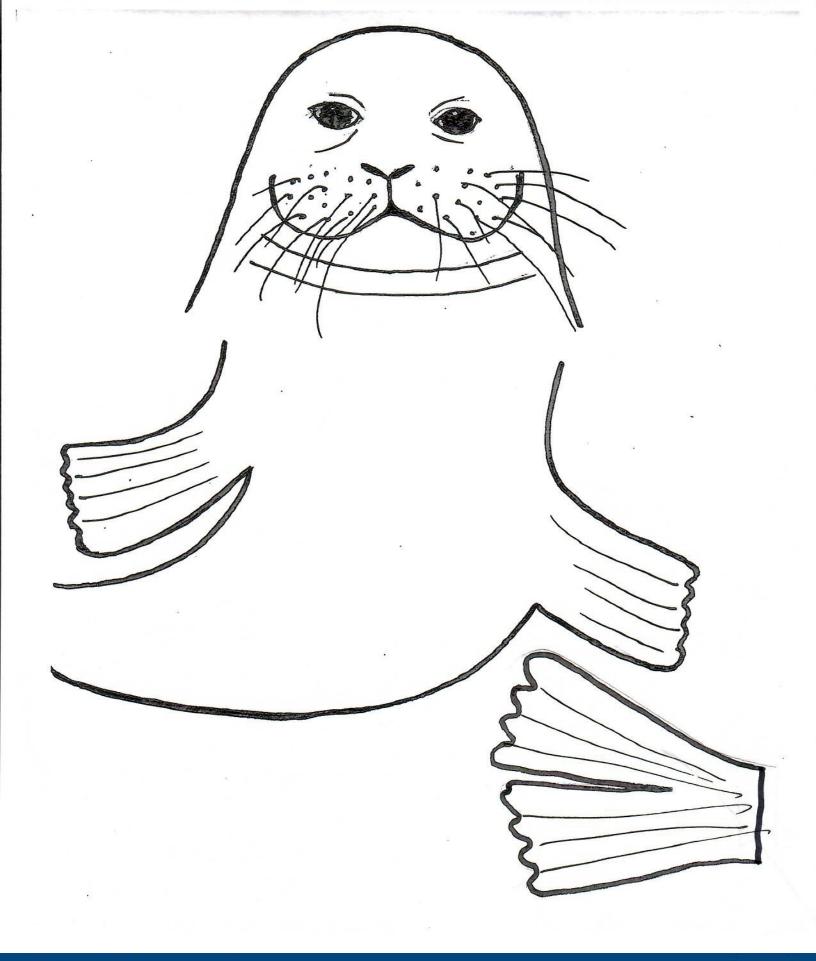
Monk Seal Art

Monk Seal Puppet

The "lunch bag" style puppet is a fun easy way to create puppets. You can use either white or brown lunch bags usually found in grocery stores. The head to the creature is attached to the folded (bottom) of the bag and the body on the main part of the bag. The pattern for this puppet is found on the attached page to be colored, cut out and glued or taped to the bag.



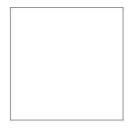


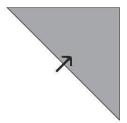


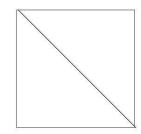


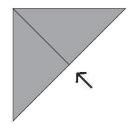
MAKE YOUR HAWAIIAN MONK SEAL PUPPET!

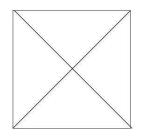










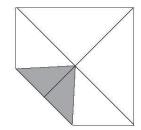


1. Fold over

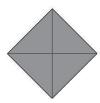
2. Unfold

3. Fold over

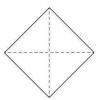
4. Unfold



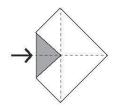
4. Fold corners to center



5. Looks like this



6. Turn it over

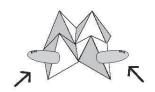


7. Fold corners to center







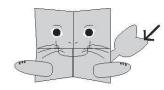


8. Looks like this

9. Flip over

10. Fold in half

11. Glue fore flippers (Left and Right)

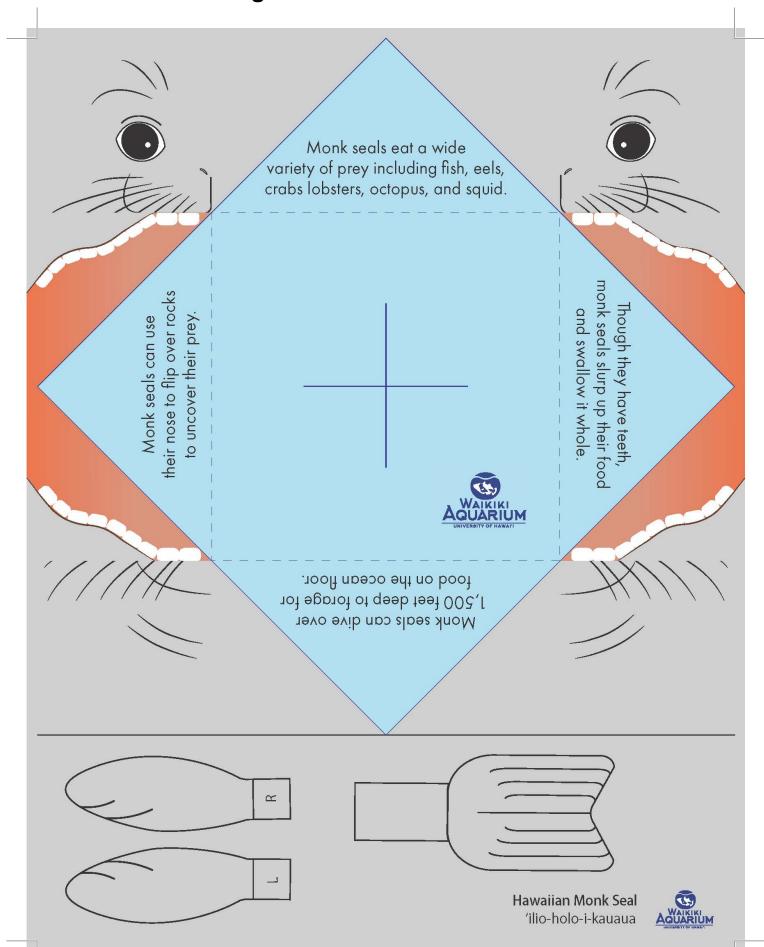


12. Glue hind flipper in the back

Done!!



Print "Fit to Page"



Monk Seal Word Search

Circle the words in the puzzle below!



K	N	Н	M	F	Ε	R	W	R	С	R	Α	В	S
P	В	Α	W	Ε	L	Ι	L	Α	Ι	F	Ι	S	Н
Ι	Ε	D	Ι	U	Q	S	N	С	N	R	Н	L	N
N	N	D	D	S	M	0	N	K	S	Ε	Α	L	В
N	D	0	R	0	S	S	M	Α	Α	W	L	R	M
Ι	Ε	Ι	U	L	F	В	Α	S	K	I	С	Ε	0
P	M	Н	F	Ι	S	M	L	N	Ε	Ε	Н	Ε	L
Ε	Ι	W	Ε	N	D	Α	N	G	Ε	R	Ε	D	T
D	С	R	N	K	Α	Н	D	N	N	Ε	Ι	S	U
Н	Α	W	Α	Ι	I	Α	N	В	R	N	Ε	Ι	Q
F	R	Ε	P	P	I	L	F	K	0	С	Ε	Α	N
0	Ε	S	I	R	В	Ε	D	Ε	N	I	R	Α	M
S	S	Α	M	L	Α	M	M	Α	M	S	L	Ε	Ε
В	N	Ι	I	Α	Ε	R	Ε	K	S	Ι	Н	W	S

ENDEMIC SQUID MONK SEAL MAMMAL **PINNIPED** FISH **FUR EELS** WHISKER **FLIPPER ENDANGERED OCEAN** MOLT **BASK** MARINE DEBRIS **CRABS**

HAWAIIAN



SEAL VS SEA LION

DO YOU KNOW THEIR DIFFERENCES?





Did you know that Hawaiian Monk Seals....

- ...are endangered species: there are about 1,400 in existence.
- ...are found only in the Hawaiian Island chain.
- ...can hold their breath for up to 20 minutes and dive as deep as 1,500 feet!
- ...grow to 6-7 feet in length and weigh between 350-600 pounds when fully grown.
- ...have only one pup a year and can start having pups when they are 5 or 6 years old.
- ...are black when they are pups but turn dark gray or brown as adults.
- ...molt the top layer of their skin and their fur once a year.
- ...have a varied diet including fish, squid, octo-pus and crustaceans.
- ...are Hawai'i's state mammal.
- ...have a Hawaiian name, Ilioholoikauaua, which means "dog running the rough seas."

How can we help?

Seals can be seen on the beach resting, nursing a pup or molting. To assure the seals aren't fright-ened back into the water, please stay 150 feet away, and don't forget to keep your dog on a leash!

Picking up trash on the beach will help prevent injury and entanglements to these curious seals.

