



# The Ocean Edition



**You are not a drop in the ocean. You are the entire ocean in a drop.**

-Rumi





a Message from the  
Mermaid  
and the FrostbitFins Pod

It's Christmas Time! Merry  
Christmas, my FeatherFins!

# Merry Christmas!



This is one of my favorite times of the year! There's nothing like it - all the lights and the snow and the ornaments and shiny bits and baubles - thingabobs, gadgets and gismos... what's not to love?

I hope you all had a wonderful Thanksgiving holiday, and are getting ready for a Magical Christmas season! Remember, we have excellent mermaid merch available at our vendor shows - so swing by and see us at:



Dec. 2-4 & 9-11: Christmas Bazaar at the Old Carrs Mall in Kenai

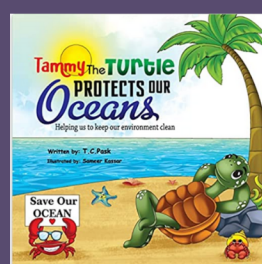
Dec. 16-17: Procrastinators Event at the Peninsula Center Mall

AnneMeridia will be at the Procrastinator's Event - keep an eye on her facebook or instagram for the announcement of which day and time. We'll post there as soon as we know!

We, the whole Frostbit Fins Pod, wish you the happiest of holidays, and the very best in new year!



Until next time....  
Your Seafriend, AnneMeridia  
and the Frostbit Fins Pod



### Tammy The Turtle Protects Our Oceans: Helping us to keep our environment clean by T. C. Pask

When man tries to litter the seas with his trash, one courageous turtle and her friends teach him an unforgettable lesson. It was a beautiful day in the Caribbean paradise that Tammy the turtle and her many friends call home. The sun was shining, the salty air felt like a healing balm on her shell, and the water soothed her tropical aches. But, alas, this beautiful day took a turn for the worse when one beachgoer decides to throw his litter on the beach instead of in the trash can. This infuriated Tammy. How dare he try to destroy my home, she thought. So, she hatches a plan to teach him a lesson. When her friends found out, they were all in, too! And thus begins their righteous path toward helping keep their home clean and safe for everyone who lives in and around it. The question that comes begging now is: Will they succeed?

Want to learn more about cleaning our environment?? Visit your local library today!



# DECEMBER FIN FACTS WITH

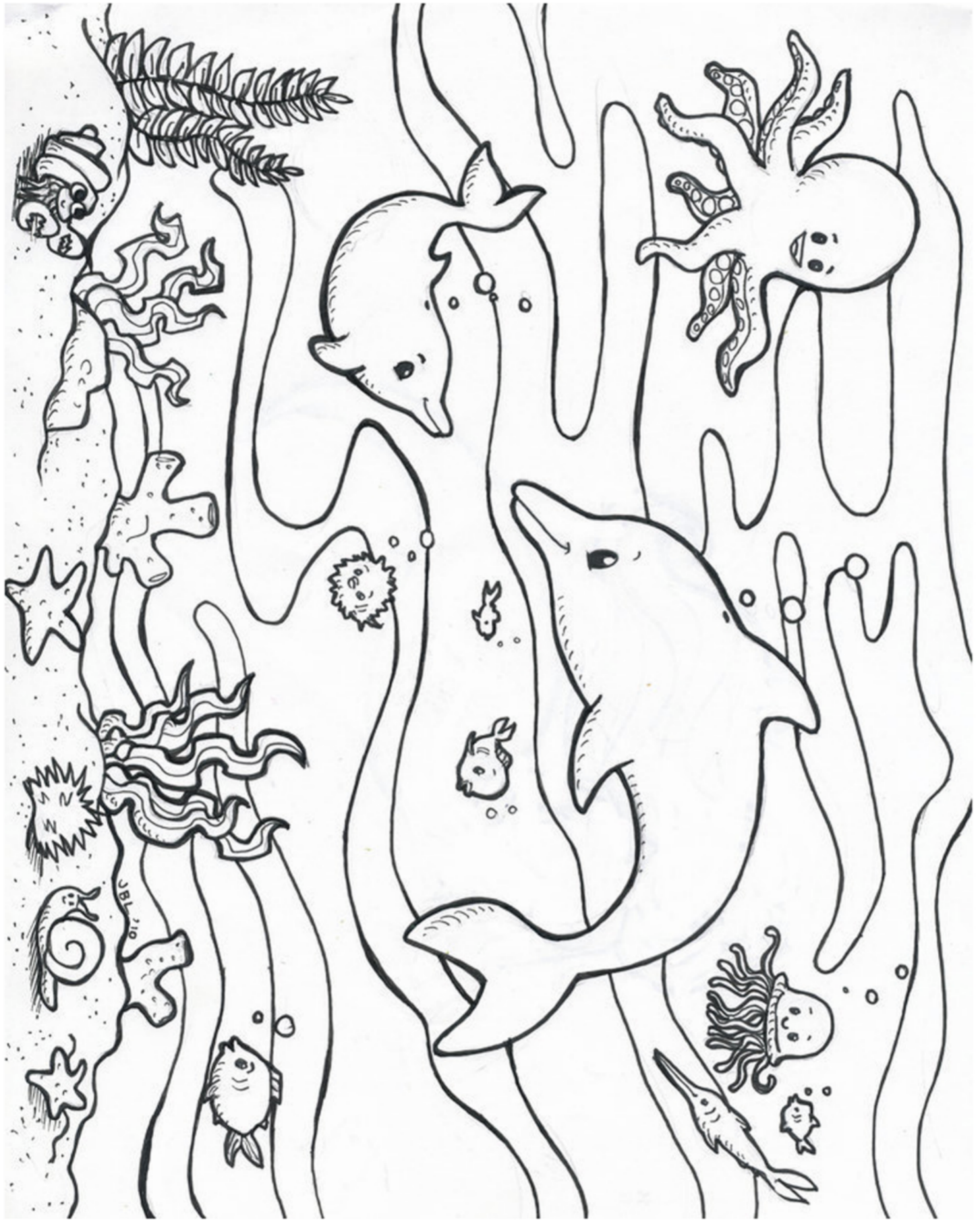


## OCEANS



- Oceans cover nearly 71% of the Earth's surface and hold 96.5% of all of the water on Earth.
- There are about one million species of animals living in the ocean. The smallest is zooplankton, which are so small that you need a microscope to see them. The largest is the blue whale. It is as long as two school buses!
- While there is one "world ocean", scientists have divided it into 5 separate oceans: Arctic Ocean, Atlantic Ocean, Indian Ocean, Pacific Ocean, and Southern Ocean (also called Antarctic Ocean).
- The smallest ocean is the Arctic Ocean. The largest and deepest is the Pacific Ocean.
- The Mariana Trench in the Pacific Ocean is about 36,200 feet deep. It is very cold, has high pressure, and is completely dark.
- About 70% of the oxygen we breathe is produced by the oceans.
- The Atlantic Ocean is home to the longest mountain range on Earth. The underwater Mid-Ocean Range is 40,000 miles long.
- The Indian Ocean is located in mostly tropic areas, causing it to have the warmest waters.
- Because the Indian Ocean is so warm, it has the lowest amount of oxygen in its water resulting in having a lower number of marine animals and organisms than the other oceans.
- The Arctic Ocean is the smallest and coldest of the five oceans.
- The Southern Ocean is the youngest of the five. It formed 30 million years ago.









FACEBOOK & Instagram

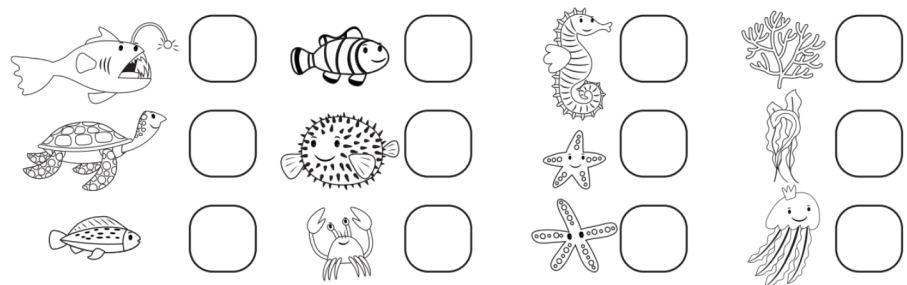
Did you make the Guppy Goodies? Are you all finished with the coloring page(s)? Have mom and dad put them on social media and tag us @frostbitfins on Facebook and Instagram for a chance to be featured on our page and in next month's FeatherFinFlyer!





# Ocean

## I-SPY



NATURALBEACHLIVING.COM



LAST MONTH'S  
Answers!

- |           |           |                  |
|-----------|-----------|------------------|
| ECAORBAL  | ALBACORE  |                  |
| NIFLOWLEY | YELLOWFIN |                  |
| INTACLACT | ELFNUIB   | ATLANTIC BLUEFIN |
| YEGBI     | BIGEYE    |                  |
| KKISPAJC  | SKIPJACK  |                  |
| FNBAIKLC  | BLACKFIN  |                  |
| OATINLLG  | LONGTAIL  |                  |
| CIPIFCA   | FLUBNIE   | PACIFIC BLUEFIN  |
| EROUNSTH  | ULINFEB   | SOUTHERN BLUEFIN |
| BLUFLT    | BULLET    |                  |
| CLAKB     | PICKAKSJ  | BLACK SKIPJACK   |
| EGRAFIT   | FRIGATE   |                  |
| ELITLT    | NUNYT     | LITTLE TUNNY     |
| KKAWAAW   | KAWAKAWA  |                  |





# DECEMBER Special Dates!



## Birthday Club!

Wishing a FIN-tastic Birthday to:

- 12/1 Emmett B
- 12/2 Emberlee
- 12/2 Memphis J
- 12/2 Ivy F
- 12/3 Tess S
- 12/3 Hadassah S
- 12/4 Lilah W
- 12/6 Jim R
- 12/12 Sophie G
- 12/14 Alice S
- 12/15 Morgan P
- 12/15 Danielle B
- 12/17 William H
- 12/20 Peter D
- 12/20 Mahnavu S
- 12/22 Ember K
- 12/22 Maebry F
- 12/23 Tana J
- 12/24 Emma R
- 12/24 Ciaran K
- 12/27 Angela P
- 12/28 Allana S
- 12/31 Genevieve S
- 12/31 Ambriel R
- 12/31 Isadora D

## Dates of Interest

- 12/3 Make a Gift Day
- 12/5 Bathtub Party Day
- 12/8 National Brownie Day
- 12/9 National Llama Day
- 12/13 National Cocoa Day
- 12/17 National Ugly Sweater Day
- 12/21 Humbug Day
- 12/25 Christmas
- 12/26 National Candy Cane Day
- 12/30 National Bacon Day
- 12/31 New Year's Eve

*Happy  
Birthday!*



Join the Frostbit Fins Birthday Club  
on our website at [FrostbitFins.com](http://FrostbitFins.com)



# Guppy Goodies



## Under the Sea Bars

### Ingredients:

- Graham crackers
- Graham cracker crumbs
- Goldfish crackers
- White ball sprinkles
- Red and green jimmies
- Round red sprinkles
- White frosting
- Blue food coloring



### Directions:

- Mix blue food coloring into the frosting until it is your desired color
- Spread frosting onto one side of a graham cracker, leaving the very top frosting free
- Dip the bottom of the frosted graham cracker into the bowl of crumbs to make the sandy sea bottom
- Add 2 Goldfish crackers to each graham cracker
- Arrange white ball sprinkles above the Goldfish as air bubbles
- Use the green jimmies to make seaweed along the sandy bottom
- Use one red round sprinkle and several red jimmies to make the body and legs of a crab

# Fin Funnies!

What did the ocean say to the shore?  
**Nothing. It just waved!**

How do you cut the ocean in half?  
**With a sea-saw!**

What keeps the ocean from leaking out?  
**The seals!**

# Fintastic Deals!

## Frostbit Fins Merch

Marvelous Mermaid Munchies,  
Bathbombs, Soaps and more - all at our  
online store -with free local pickup!  
<https://frostbit-fins.square.site/>

You can find us at Cad-re Feeds in Soldotna, too!



**VISIT MERMAIDSTRAW.COM AND USE  
THE CODE FROSTBITFINS FOR 15% OFF  
YOUR PURCHASE!  
HELP RID THE OCEANS OF PLASTIC, ONE  
SIP AT A TIME!**