

UNDER the SEA



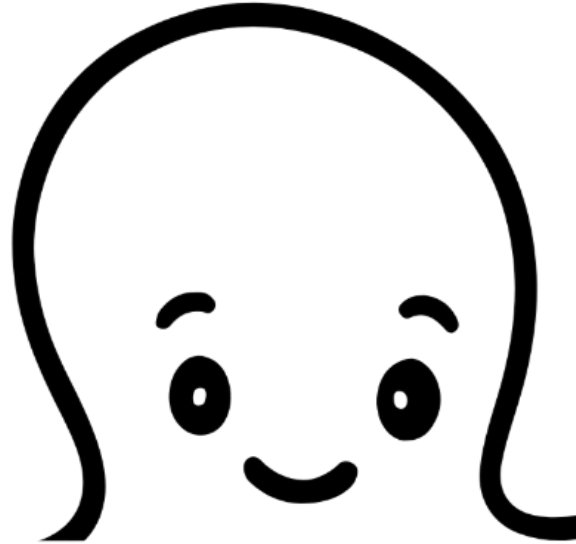
Activity Sheet #4

Abyssal Zone: Limitless Possibilities

Created by Port Moody Public Library



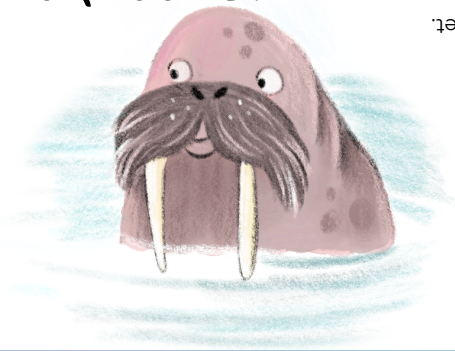
Use Your Imagination To Finish The Picture





An Ocean of Jokes!!

1. What do you call a fish with no eyes?
2. How did the shellfish take a photo?
3. Where do trout astronauts travel to?
4. Where do fish sleep?
5. What country do fish come from?
6. Who is the most famous fish spy?
7. Why didn't the fish share the answer?



- Answers
1. A fish
 2. With a clam-era
 3. To trout-er space!
 4. In a river-bed
 5. Fin-land
 6. James Pond
 7. Because it was a sea-cret.

Create An Ocean In a Jar

This activity will help you to learn about the zones of the ocean!

Note: Please ask an adult to help with the rubbing alcohol

Supplies Needed:

- Large, clean, clear jar
- 5 clean bowls
- 5 clean spoons
- Food coloring (green, blue, and red)
- Funnel
- ½ cup corn syrup
- ½ cup dish soap
- ½ cup water
- ½ cup cooking oil
- ½ cup rubbing alcohol



Sunlight Zone
Twilight Zone
Midnight Zone
Abyssal Zone
Hadal Zone

Directions:

1. Pour the ½ cup of corn syrup into a bowl. Add drops of green, blue, and red food colouring. Mix it well until it turns black and then use the funnel to add it to the jar. **This is the hadal zone.**
2. Pour the ½ cup of dish soap into a clean bowl. Add red and blue food colouring. Mix until it turns purple and then use the funnel to add it to the jar. **This is the abyssal zone.**
3. Pour the ½ cup of water into a clean bowl. Add green food colouring. Mix until it turns dark green and then use the funnel to add it to the jar. **This is the midnight zone.**
4. Pour the ½ cup of cooking oil into a clean bowl. Add blue food colouring. Mix until it turns blue and then use the funnel to add it to the jar. **This is the twilight zone.**
5. **With the help of an adult** pour the ½ cup of rubbing alcohol into a clean bowl. Add one drop of blue food colouring. Mix until it turns light blue and then carefully use the funnel to add it to the jar. **This is the sunlight zone.**

Bonus activity: Borrow an ocean book from your local library to learn about the animals that live in each ocean zone!