

UNDER the SEA



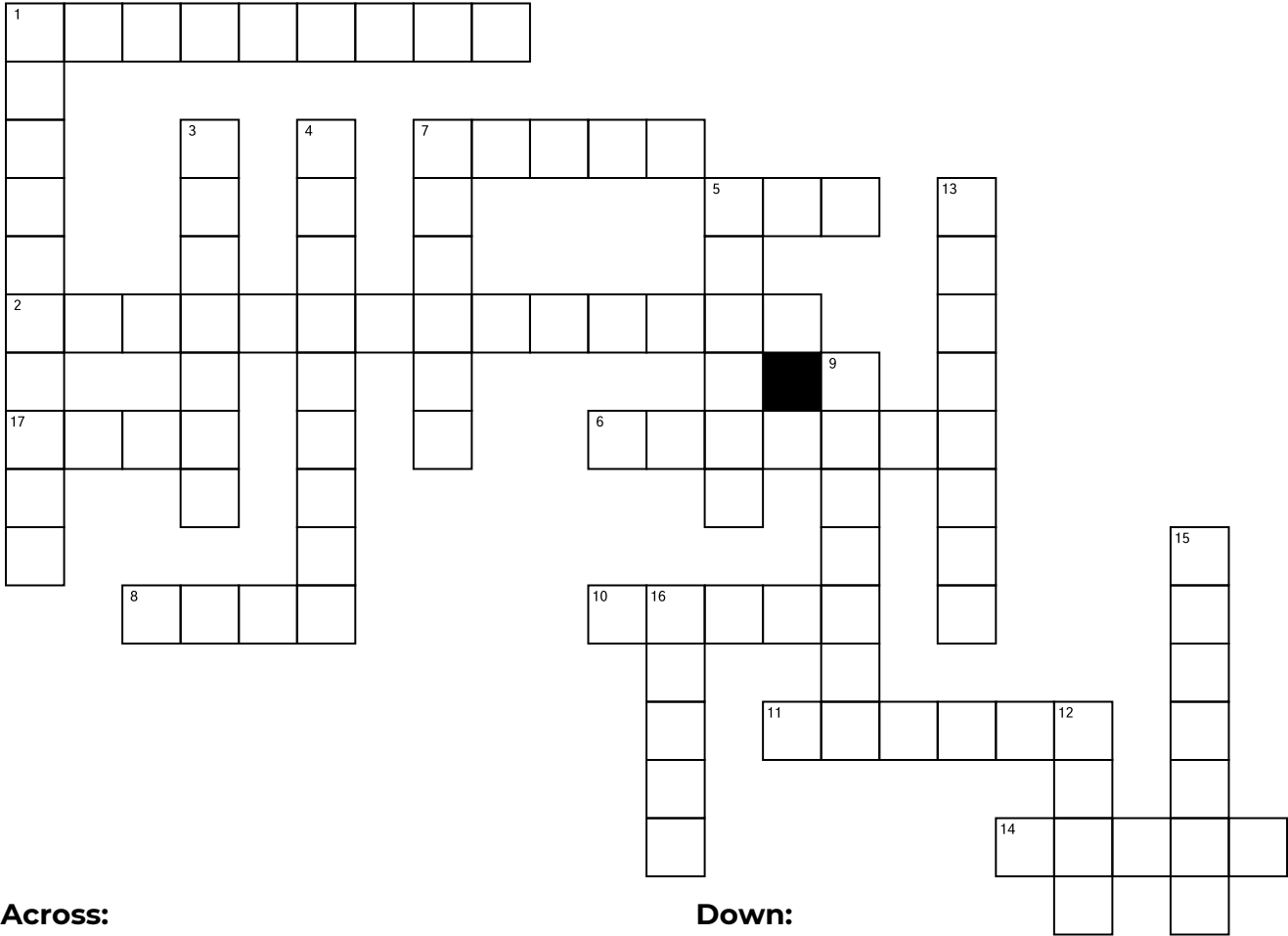
Activity Sheet #3

Midnight Zone: Across the Universe

Created by Port Moody Public Library

Crossword

Use the clues below to complete the crossword puzzle



Across:

1. The study of the universe
2. Glowing and dancing colours in the sky (**hint:** sometimes called Aurora Borealis)
5. The planets revolve around it (**hint:** and it's very hot!)
6. The planet closest to the sun
7. Small dwarf planet (**hint:** it has the same name as a famous Disney dog!)
8. The red planet
10. Icy rock with a tail of gas or dust
11. 7th planet from the sun
14. The planet where we live
17. Our planet only has one (**hint:** some people believe it's made out of cheese!)

Down:

1. Person who studies celestial objects
3. Planet farthest from the sun
4. Rocks floating in space
5. Planet with a lot of rings
7. A large ball in space that travels around the sun (**hint:** we're on one!)
9. The largest planet
12. Ball of gas (**hint:** they twinkle at night)
13. The galaxy where we live
15. Force that makes things fall
16. The path a planet follows as it goes around a star



Monsters in the Midnight Zone

Sea creatures that live in the midnight zone of the ocean look very different due to the environment where they live. It includes total darkness, extremely cold temperatures, and high pressure.

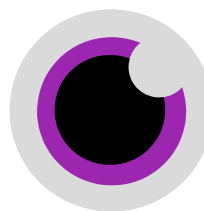
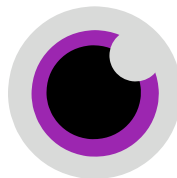
Use the features listed below to create your own Midnight Zone Monster!

Cut and glue or draw on a fresh piece of paper!



Big Teeth!

Large, oversized teeth.



Big Eyes!

Often on top of the animals head



Jello-Like Body

To combat the high pressure, many animals in the midnight zone have gelatinous (jello-like) body.

Examples of Midnight Zone creatures:



Blob Fish



Giant Squid



Dumbo Octopus

Out of This World Jokes!!

1. How do you get ready for a space party?
2. Why did the cow go to space?
3. What kind of music do planets sing?
4. Why did the sun join the Summer Reading Club?



1. You planet
2. To see the milky way!
3. Neptunes
4. To get brighter

Answers