

Name: _____ Date: _____ Per: _____

Lab: Fortune Telling Fish

Objective: Explore the wonders of the Fortune Telling Fish.

1. Read the description of the fish's movements on the back.
2. **Hypothesis:** what will your fish do and why? _____

3. **Observation:** Place the fish in your open palm. Describe what happened to your fish. _____

4. What is your fortune according to the fish? _____
5. **Inference:** What do you think caused the fish to do what it did? _____

6. Describe how you can test your answer to #5. _____

7. If you have the ability, test your theory. What happened? _____

8. What is another possible reason why the fish did what it did? _____

9. Describe how you can test your answer to #5. _____

10. If you have the ability, test your theory. What happened? _____

11. Test your fish by taking it out into the sun, describe what you observe. _____

12. Place your fish on a damp paper towel, describe what you observe. _____

Conclusion

You will use CER: Claim, Evidence, Reasoning to write your conclusion on back.

13. Claim (what you think causes the fish to do what it does). _____

14. Evidence (the data/evidence that supports your claim). _____

15. Reasoning (explain how the data/evidence supports your claim). _____
