

Goldfish Circulation Lab

Lab Requirements:

Procedure:

1. Obtain a piece of paper towel (about 15 cm long). Cut 3 pieces of the paper towel as it will be used to pin the gills.
2. Soak the small pieces of paper towel until soaked to the bottom of the paper towel soaked area.
3. Soak three pieces of paper towel in the water until they are wet and then use them to pin the gills to the paper towel.
4. Remove the fish from the water and pin the fish to the paper towel as soon as possible. Do not let the fish breathe.
5. Pin the fish to the paper towel and observe it lightly. Do not touch the fish.
6. Observe the fish for 10 min.
7. Place the fish in the water and observe the fish for 10 min. Do not touch the fish.



Figure 1: Diagram of the circulatory system of a goldfish.

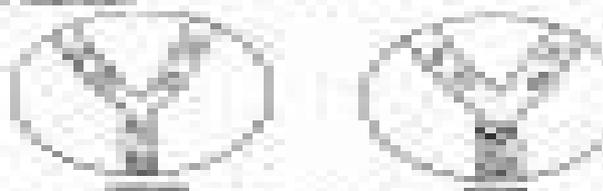
Observations:

1. Using your pencil, draw a circle around the heart. Label the heart. Note the direction of movement of the blood. Label the direction.
2. Observe the blood flow through the aorta. Label the dorsal aorta and the ventral aorta. Label the direction of blood flow. Label the direction.
3. Observe the blood flow through the gills. Label the gills. Label the direction of blood flow. Label the direction.
4. Observe the blood flow through the rest of the body. Label the rest of the body. Label the direction of blood flow. Label the direction.

Pre-lab Experiment:

1. Draw a circle around the gills. Note the direction of blood flow. Label the direction. Note the direction of blood flow. Label the direction.

2. Observe the blood flow through the rest of the body. Label the rest of the body. Label the direction of blood flow. Label the direction.



3. Observe the blood flow through the rest of the body. Label the rest of the body. Label the direction of blood flow. Label the direction.



Observations:

1. Draw a circle around the gills. Note the direction of blood flow. Label the direction.
2. Draw a circle around the rest of the body. Note the direction of blood flow. Label the direction.

Goldfish Circulation Lab Answers

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