

Student worksheet: Fish anatomy

Phase of learning

Years 7 - 8, Years 9 - 10

WA Curriculum

K-10 Science

Region

North Coast, Gascoyne Coast, West Coast, South Coast, Indian Ocean Territories

Summary

This worksheet is associated with the Lesson: Fish Dissection



Fish anatomy

Name: _____

Match the correct body part to the definition:

- | | | |
|----------------|-----------------|---------|
| • Swim bladder | • Heart | • Gills |
| • Gonads | • Brain | • Spine |
| • Scales | • Pectoral fins | • Liver |

- a. Extracts oxygen from the water so the fish can respire: _____
- b. A gas-filled sac that keeps the fish buoyant in the water:

- c. Pumps blood to the gills and around the body: _____
- d. Reproductive organs of the fish: _____
- e. Controls the nervous system of the fish: _____
- f. Provides support to the body, protection to the brain and an attachment place for muscles: _____
- g. Serve as a protective covering against bacterial infection: _____
- h. Used individually to turn the fish in either direction or control up and down movement: _____
- i. Aids in digestion and is also a storage area for fats, blood sugars and vitamins:

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[SW - FISH ANATOMY](#)

Related resources

[Lesson: Fish Dissection](#)