

## Diatom Identification Guide

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### Diatom Identification Guide

What are Diatoms? Diatoms are single-celled algae that live nearly everywhere there is water - streams, ponds, lakes, oceans, and even soils.

### Diatoms of North America

Diatom identification A stand-alone software-based taxonomic key to the diatom species most commonly encountered in South African rivers and streams. This is an hierarchical, interactive tool that assists the user in learning more about diatoms and diatom taxonomy while seeking an identification for an observed species. TT281 FINAL DRAFT - NIWA

### Diatom Identification Guide - gamma-ic.com

For the purposes of a visual key, we group diatom shapes into nine artificial (not strictly evolutionary) categories to aid in identification. Why not group by evolutionary relationship? Centric. Category. Centric. Valves with radial symmetry (symmetric about a point)

### Morphology - Diatoms of North America

monoraphid diatoms, where one valve pos-esses a raphe and the other possesses a pseudoraphe. Valve: Diatom cells include an outer, sili-ceous cell wall which is composed of two parts, or valves. Many of the features used to classify diatoms are based on the morphol-ogy of the valves. Each valve has a face and a mantle. Raphe location Yes Yes Yes

### Diatom Identification Key - Place-based activities

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### Diatom Identification Guide | lines-art.com

Identification of genus and species. The cultivation of diatoms makes it possible, to assign observations to a genus or even species. For this they must be identified. It is a difficult area with an extensive literature that is only mastered by experts. This is is the reason why the information on the videos shown here is to be questioned occasionally.

### Diatom identification

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### TT281 FINAL DRAFT - NIWA

Diatoms of North America. The source for diatom identification and ecology

### Species - Diatoms of North America

The source for diatom identification and ecology. Diatoms of North America is a collaborative effort to document the diversity of diatom species in North America. We aim to provide accurate information on diatom identification, ecology and distribution. Identification of diatoms is crucial to measuring the biotic integrity of lakes and streams.

### About - Diatoms of North America

How and where do diatoms live: autecology tags. On each species page, in the autecology section, a series of autecology tags appear. The tags are categorical measures of diatom lifestyle and coded...

### Practitioners - Diatoms of North America

Department of Knowledge Technologies

### Department of Knowledge Technologies

Freshwater Diatom Flora of Britain and Ireland is a major project aiming to compile a web-based diatom flora and comprehensive taxonomic review of diatoms from freshwater, brackish and subaerial habitats in the British Isles. The project involves much original research on problematic groups, and description of new species.

### Home | Diatom Flora of Britian and Ireland

Diatomaceous earth (diatomite) is a collection of diatom shells found in the earth's crust. They are soft, silica-containing sedimentary rocks which are easily crumbled into a fine powder and typically have a particle size of 10 to 200 µm.

### Diatom - Wikipedia

Diatoms are microscopic, unicellular organisms that have a cell wall made of silicon dioxide. For this reason, they are said to live in "glass houses." There are thousands of types of diatoms. They exist in two general shapes: cigar or pen-shaped (called pennate) and disk/drum-shaped or cylindrical (called centric).

### IDENTIFICATION GUIDE: fact sheet

Description Identifying Marine Diatoms and Dinoflagellates is the second identification manual created from the literature developed for the Advanced International Phytoplankton Course. This version, enlarged and modified from the earlier literature, deals with the identification of marine diatoms and dinoflagellates.

### Identifying Marine Diatoms and Dinoflagellates | ScienceDirect

Identification of freshwater diatoms from live material, Chapman & Hall, London. [ There is a key that covers common freshwater diatoms found in the British Isles ].

### Can anybody provide a key to identify Freshwater Diatoms?

Also the diatoms can be counted, identified and studied at the same time as other algae in the sample."--BOOK JACKET. "The book provides a general introduction to the diatoms including a resume of the variety of chloroplast forms encountered, a review of colony types, a guide to shape terminology and also information on how to measure cells.

### Identification of freshwater diatoms from live material ...

University of California, Santa Cruz

**University of California, Santa Cruz**

The Diatom Index for Australian Rivers (DIAR), originally developed at the genus level, was reformulated at the species level with data from diatom sampling of rivers in the Australian Capital Territory, New South Wales, Queensland, South Australia and Victoria.

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