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| |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | | Ostracod  * Kingdom: Animal * Phylum: Arthropoda * Class: Crustacea * Order: * Family: * Genus: * Species: |  | |  | | | General Information:  Ostracod are most common in the late spring through summer months. Ostracods are very small crustaceans. Their bodies are surrounded by a hinged two part carapace similar what is seen in clams. Two long antennae protrude out through the two part shell and are used for locomotion. They feed on algae and other protists which are abundant during the spring and summer months. Ostracods are commonly found in water samples collected with plankton nets. The specimen shown above is at 100x. [Click here](http://docs.google.com/images/ostracod.mov) to see a short movie of ostracod movement. | | |  | | |  |  |  |  | | --- | | Copyright © 2008 Amador Valley High. All Rights Reserved. Reproduction in whole or in part in any form or medium without express written permission of Amador Valley is prohibited. | |