

ROCK & GEM Kids

TAKE THE QUIZ—WIN A PRIZE!

The Quiz is open to U.S. residents 17 and younger. All the questions can be answered by carefully reading Rock & Gem Kids. Mail your answers to **February Quiz, Rock & Gem magazine, P.O. Box 6925, Ventura, CA 93006-9899**. Five winners will be drawn from the valid entries received by **Feb. 29, 2008**. Valid entries must include the correct answers, the entrant's name, age and address, and the signature of a parent or guardian. This month's prize, a kit for making a purse charm, has been donated by Fire Mountain Gems and Beads.

1. Clastic sedimentary rocks are made up of fragments of older rocks.
2. The grains in conglomerate rocks are considered coarse and are always rounded.
3. All sides of an isometric crystal are of equal length.
4. Hoppered crystals form when their edges grow faster than their faces.
5. Water, fire and pressure each play a role in turning minerals into rock.



The February 2008 quiz closed on Mar. 1, 2008