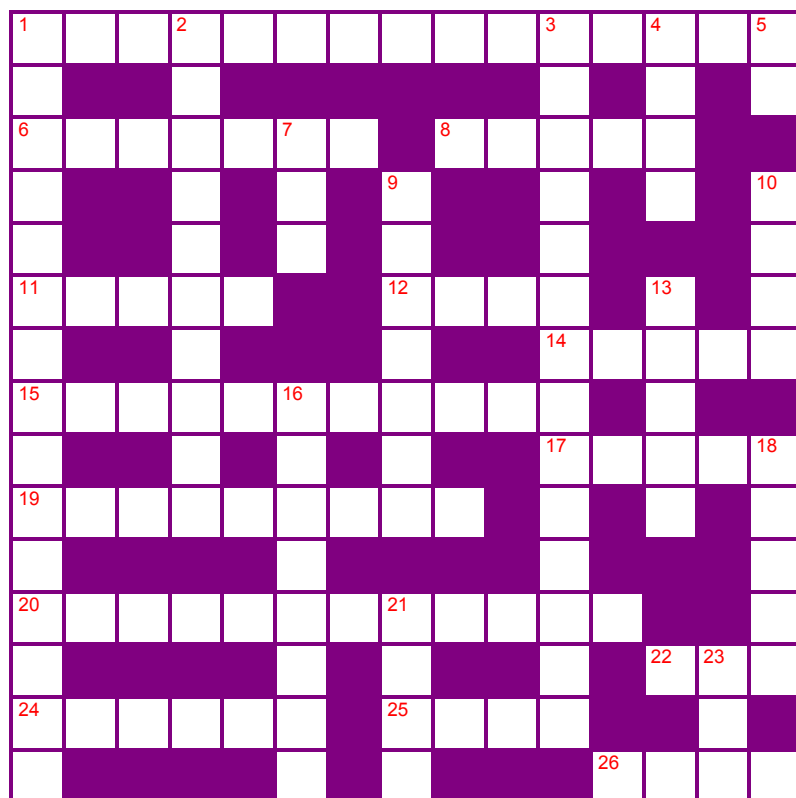


Rocks_and_Minerals_15x15_2007-03-29

B.B. Huria



Across

- 1 Electric lamp containing a low pressure vapour, usually mercury, in a glass tube. (11,4)
- 6 Part of a rock formation that appears above the surface of the surrounding land. (7)
- 8 Imaginary line connecting two points on a surface. (5)
- 11 Creamy white. (5)
- 12 Hard volcanic rock composed of compacted volcanic ash. (4)
- 14 Any of various earths containing silica and alumina and ferric oxide; used as a pigment. (5)

- 15 Sandpaper with garnet abrasive. (6,5)

- 17 Relating to magnesium and iron minerals. (5)

- 19 Any element of the lanthanide series (atomic numbers 57 through 71). (4,5)

- 20 Highly corrosive acid made from sulphur dioxide (American english). (8,4)

- 22 A hole in ground for mining. (3)

- 24 Of or relating to or comprising atoms. (6)

- 25 A layer of ore between layers of rock. (4)

- 26 A loose material consisting of grains of rock or coral. (4)

Down

- 1 Crystal that has grown naturally in clay or water without being attached to rock. (8,7)

- 2 An area where a particular mineral is found. (10)

- 3 Development of a mineral from another mineral. (14)

- 4 Imaginary lines that determine symmetry of the minerals. (4)

- 5 Potential of Hydrogen. (2)

- 7 Mineral that contains metal that is valuable enough to be mined. (3)

- 9 Separate (a metal) from an ore. (7)

- 10 Free of extraneous elements of any kind. (4)

- 13 A long vertical passage sunk into the earth. (5)

- 16 Rock formed from solidified lava. (4,4)

- 18 A unit of weight for precious stones. (5)

- 21 Underground enclosure with access from the surface of the ground or from the sea. (4)

- 23 A particle that is electrically charged. (3)