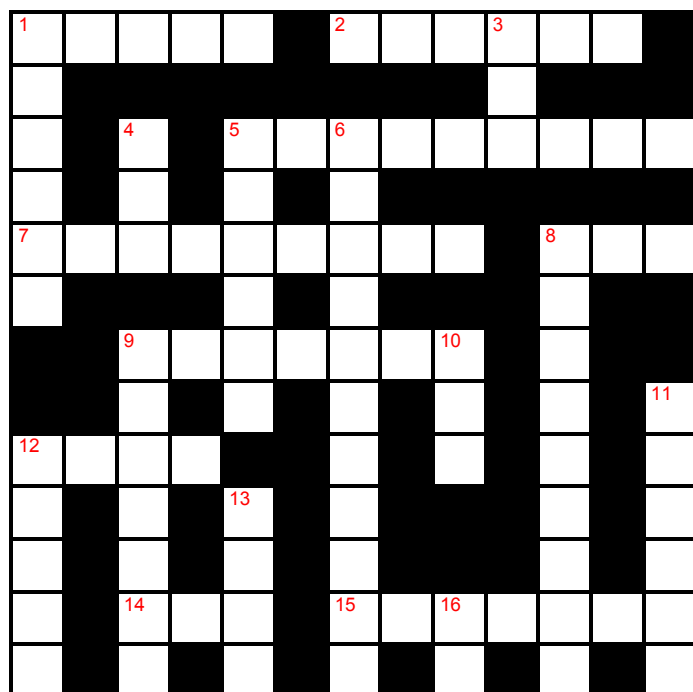


Paper_Making_13x13_2008-10-18

B.B. Huria



Across

- 1 A method of creating designs by laying down wax on the parts of the surface not to be dyed. (5)
- 2 Chief non-carbohydrate constituent of wood; its presence in paper is believed to contribute to chemical degradation. (6)
- 5 Art produced by decorating a surface with cutouts and then coating it with several layers of varnish or lacquer. (9)
- 7 A paper collage process in which sheets of paper are laminated together by the pressure of the etching press and

glue. (4,5)

- 8 The continuous ribbon of paper, in its full width, during any stage of its progress through the paper machine. (3)
- 9 An instrument for measuring thickness between two points. (7)
- 12 A mixture of cellulose fibers. (4)
- 14 The gram weight of one square meter of paper. Also called grammage. (3)
- 15 A species of Spanish grass used for making paper (7)

Down

- 1 A chlorine solution used to whiten pulp in paper making. (6)
- 3 A soft or fuzzy surface texture of some writing surfaces. (3)
- 4 A Japanese word for "paper." (3)
- 5 A frame used to form paper pulp into sheets. (6)
- 6 A paper surface with slight texture produced by pressing the finished sheet between cold cylinders. (4,7)
- 8 A distinguishing mark impressed on paper during manufacture; visible when paper is held up

to the light. (9)

- 9 A paste-up made by sticking together pieces of paper or photographs. (7)
- 10 Formerly the principal raw material used in the making process. (3)
- 11 The purest form of cellulose produced in nature. (6)
- 12 Medium for written communication. (5)
- 13 A coarse bushy annual with palmate leaves and clusters of small green flowers; yields tough fibers and narcotic drugs. (4)
- 16 It stands for potential of Hydrogen. (2)