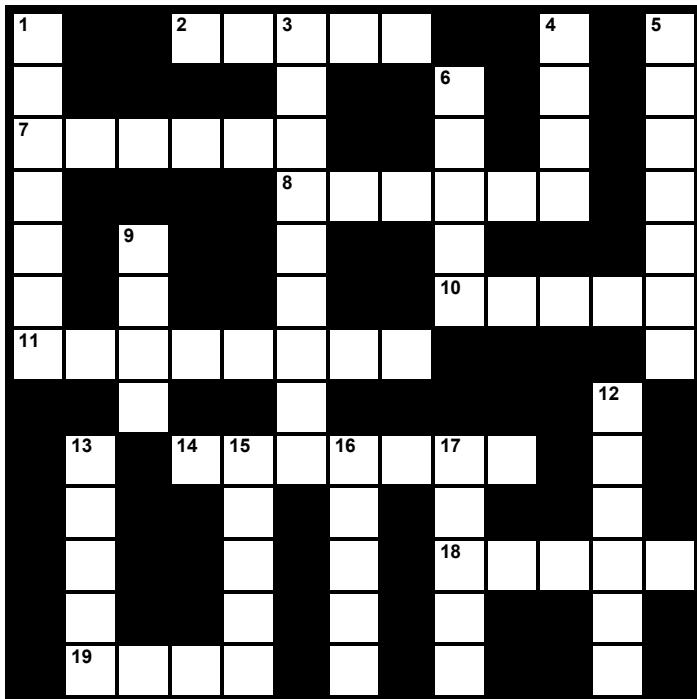


## Plants \_ 13x13 \_ 2003-09-06

B.B. Huria



### Across

- 2 One of the green parts that form the calyx of a flower. (5)
- 7 A horizontal branch from the base of plant that produces new plants from buds at its tips. (6)
- 8 A plant that completes its entire life cycle within the space of a year. (6)
- 10 A fleshy underground stem or root serving for reproductive and food storage. (5)
- 11 Causing to grow together parts from different plants (8)
- 14 A mixture of decaying vegetation and manure; used as a fertilizer. (7)

- 18 A small body that contains the female germ cell of a plant; develops into a seed after fertilization. (5)
- 19 Water soaked soil; soft wet earth. (4)

### Down

- 1 Make multiple identical copies of. (7)
- 3 A light soft silver-white metallic element of the alkali metal group; oxidizes rapidly in air and reacts violently with water; is abundant in nature in combined forms occurring in sea water and in carnallite and kainite and sylvite. (9)
- 4 Material in the top layer of the surface of the earth in which plants can grow (especially with reference to its quality or use). (4)
- 5 The feel of a surface. (7)
- 6 The ripened reproductive body of a seed plant. (5)
- 9 The main organ of photosynthesis and transpiration in higher plants. (4)
- 12 A fine powder produced by the anthers of seed-bearing plants; fine grains contain male gametes. (6)
- 13 (chemistry) of or denoting or of the nature of or containing a base. (5)
- 15 The organ that bears the ovules of a flower. (5)
- 16 Part of the perianth that is usually brightly coloured. (5)
- 17 Small usually single-celled reproductive body produced especially by certain bacteria and algae and fungi and nonflowering plants. (5)