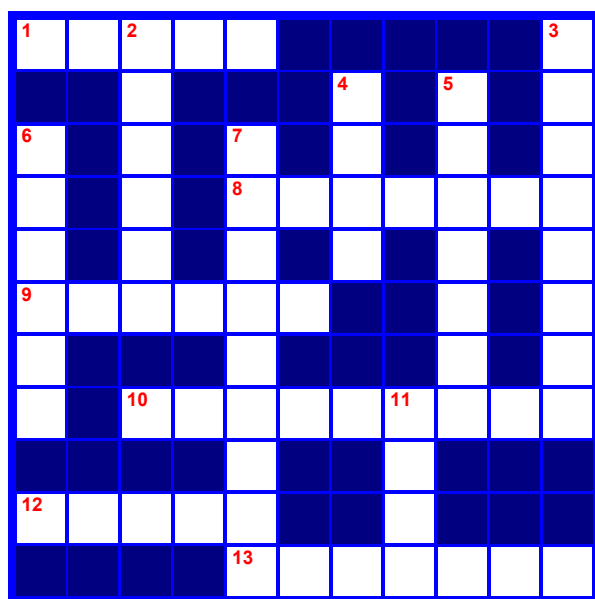


## Aquarium\_11x11\_2013\_06\_12



### Across

- 1** Plant-like chlorophyll-containing aquatic organisms lacking true stems and roots and leaves. (5)
- 8** Its chemical formula is  $\text{NH}_3$ . (7)
- 9** A device that removes something from whatever passes through it. (6)
- 10** A mineral form of crystalline calcium carbonate, that makes up coral skeletons and coral sand. (9)

- 12** A gas, which is used as a sterilizing agent to kill bacteria and small organisms in water. (5)
- 13** Purification of water by forcing it through a semipermeable membrane which prohibits salts or impurities to pass. (7)

### Down

- 2** Rock fragments and pebbles. (6)
- 3** With pH value above 7. (8)
- 4** A receptacle that is placed under the main aquarium, to increase the system's total water volume, and to place

various pieces of hardware, like pumps, heaters, reactors, probes, etc. (4)

- 5** A valve which produces bubbles by drawing air into quickly flowing water. (7)
- 6** A substance used for adjustment of pH in water. (6)
- 7** A device which simulates wave action in an aquarium. (4,5)
- 11** With aquarium properly located, the premises look \_\_\_\_\_. (4)