



Across

- 1 Credited with being the founder of ancient Egyptian medicine
- 5 Pioneer in the use of the electrocardiograph, Dr. Paul Dudley ____
- 8 Openings
- 9 1905 prize winner for his scientific discoveries in medicine
- 10 Test for efficacy
- 11 English physician who described blood circulation
- 12 One of the founders of bacteriology
- 13 Fractured bone holder
- 15 A radioactive metallic element that is similar to tellurium and bismuth
- 18 Cooling device
- 19 Roentgen's development
- 22 Discoverer of penicillin
- 24 Former device used for optical character recognition
- 25 In good shape
- 26 He invented the stethoscope, ____ Laennec
- 31 First name of the pioneer who first observed bacteria and microorganisms through a microscope
- 33 Basic structural units of organisms
- 35 Meadow muncher
- 36 German for "the"

- 37 ____ Landsteiner described blood compatibility and developed the ABO system of blood typing
- 38 Bad idea (2 words)
- 39 Laughter sound

- 14 ____maker
- 16 Wide of the mark
- 17 Chow checker
- 18 Repair
- 20 ____ Ross, British officer who showed that malaria parasites are transmitted by mosquitoes
- 21 Time period, for short
- 23 He proved the principles of antiseptics in the treatment of wounds
- 26 Poisonous powder from castor-oil bean
- 27 He discovered the polio vaccine
- 28 Singular
- 29 Doctor who performed the first successful heart surgery
- 30 Bones, anatomically
- 32 Night hooter
- 34 Musical note

Down

- 1 Mischievous one
- 2 The earliest known physician, "Chief of Dentists and Physicians" in ancient Egypt
- 3 University think-pieces
- 4 Skin opening
- 5 One of the people who discovered the structure of DNA
- 6 Nationality of Dr Francis Rynd who invented the hypodermic needle
- 7 Swedish physiologist Ulf ____
- 11 Ball and socket joint
- 12 Ruler
- 13 Shallow container

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web extra

The solution is posted at www.bcmj.org, and will also be printed in the May issue.