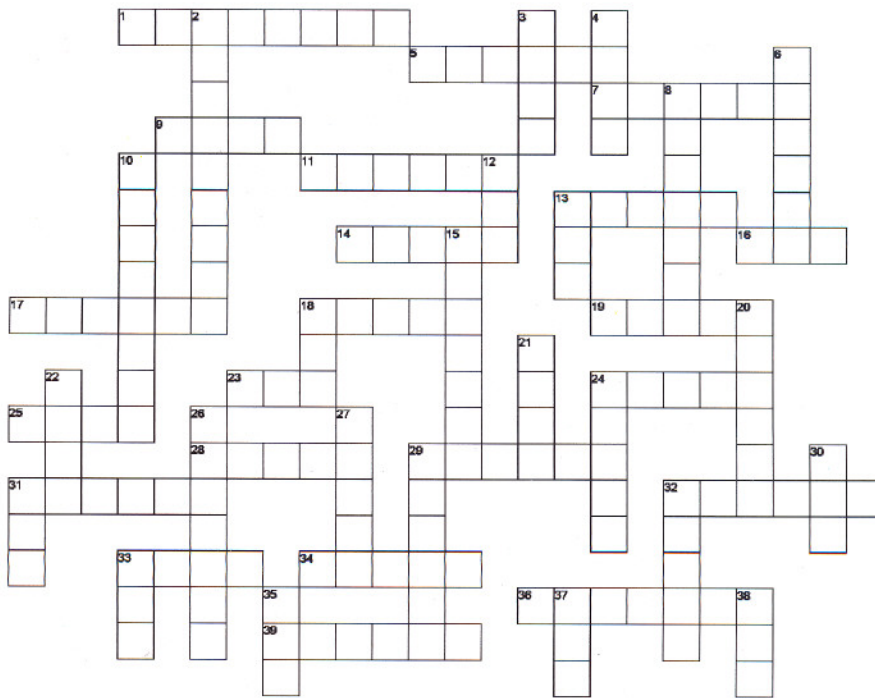


# Geophuzzle



## Across

- 1 Free nutation of Earth is named after him
- 5 Intermediate photomultiplier electrode
- 7 Natural Reflectance
- 9 Infinite sequences of impulse
- 11 Proponent of Phase Shift migration
- 13 A happening of seismic proportions
- 14 Particles less than 1mm across
- 16 Magnetostratigraphy owes much to this acronym
- 17 with Tukey makes efficient FFT algorithm
- 18 Unpredictability of nonlinear systems
- 19 Curve defined by quadratic equation
- 23 Measure of slantedness
- 24 Unit of radiation
- 25 A sensor towed behind a boat
- 28 Computer language for Algebraic logic
- 29 Second order tensor
- 31 Vertical component of coriolis force is named after him
- 32 Sediments deposited far away from source
- 33 A living organic Earth
- 34 Sag in bedding around a reef
- 36 Type of cluster computer
- 39 Kind of rotation for orthogonal components

## Down

- 2 Another name for Anisotropy
- 3 Trailing part of wave
- 4 Finite cross-section of energy along ray
- 6 He wields divining rod
- 8 A popular pocket compass
- 10 Early DMO algorithm
- 12 A heavenly navigation aid
- 13 One of Thomsen's parameters
- 15 Widespread sea level regime
- 18 CDP in depth
- 20 Pyramid of DSR
- 21 A flyer for marine streamer
- 22 First come but not first served
- 24 Temporary storage
- 26 Longitude on a map projection
- 27 Marine slant cable method by Deatex
- 29 A flow structure
- 30 A detonator
- 31 Gives more oil
- 32 Arbitrary surface
- 33 Unit of gravitational acceleration
- 35 Tomographic feline
- 37 Two of these mean EOT
- 38 Determination of location