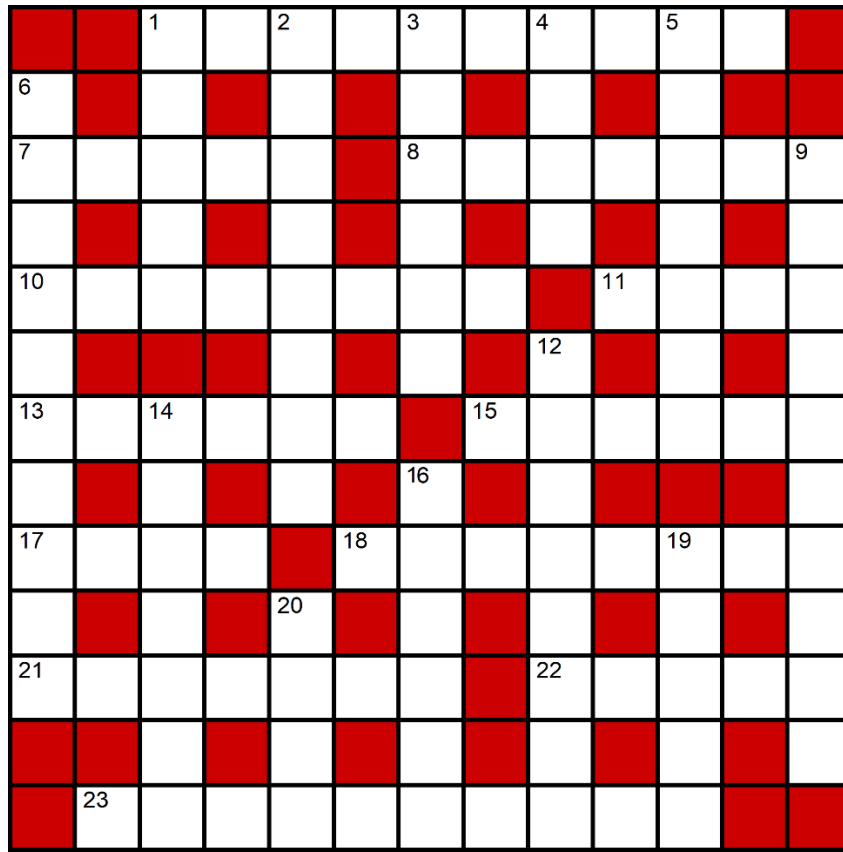


Tensar's 'bumper' Christmas geotechnical puzzle



ACROSS

- 1 and 10.** Village gossip or ways of calculating ground displacement? (10,8)
- 7.** Indian, for example, with limitless supply (5)
- 8.** Containing metal, vehicle access denied to Imperial College (7)
- 10.** See 1
- 11.** See 12 Down.
- 13.** A superficial deposit cut loose (6)
- 15 and 1 Down.** Foul-mouthed, drunken Eve is used to sort gravel (6,5)
- 17.** Hard sounding rock? (4)
- 18.** Debate over Young's modulus and Dutch measurement method (4,4)
- 21.** Gambling king is king (7)
- 22.** Aroma is nothing bleak (5)
- 23.** Plants next to a laboratory formed into hard calcites (10)

DOWN

- 1.** See 15 Across.
- 2.** Mixed up teen on abundant volcanic island (8)
- 3.** Morning royal receptions hold back the deluge (6)
- 4.** Excavation isn't yours (4)
- 5.** Our land more or less composed of rounded concretions (7)
- 6.** Make smaller or he will supply the work (10)
- 9.** Criminal journal with lecture left out forming conclusions from incomplete evidence (10)
- 12 and 11 Across.** Barmy Baron H. Pelloe shows you the site investigation locations (8,4)
- 14.** Denial of aborted penetration test (7)
- 16.** Deep valleys, made beautiful by the Open University (6)
- 19.** River islands initially each year often turn silty (5)
- 20.** Part of a fold in slim bottom (4)