November 2016 chemistry wordoku

| R | S |  |  |  |  |  | A |  | A |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M |  |  | B | G |  |  |  | B |
| G |  |  | A |  |  | H | R |  | E |
|  | A |  | T |  |  | E |  |  | G |
|  |  |  |  |  |  |  |  |  | H |
|  |  | S |  |  | B |  | G |  | M |
|  | E | R |  |  | M |  |  | A | R |
|  |  |  | S | T |  |  | H |  | S |
|  | G |  |  |  |  |  | M | B | T |

Solve this wordoku in the same way as a sudoku with letters instead of numbers (each of the nine letters in each row, column and nine-square cell). Once solved, one of the overall diagonals can be rearranged into the name of a chemist famed for his stirrer.

## Solutions to October 2016 puzzles

| A | S | M | B | O | R | V | E | H |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| H | O | B | V | E | M | R | A | S |
| V | E | R | A | H | S | O | M | B |
| O | R | A | H | M | V | B | S | E |
| M | B | E | S | A | O | H | V | R |
| S | H | V | R | B | E | A | O | M |
| B | V | S | M | R | A | E | H | O |
| R | M | O | E | V | H | S | B | A |
| E | A | H | O | S | B | M | R | V |



The name of the chemist was Herman BOERHAAVE. The winner of the October 2016 Chemistry World wordoku competition is P Watt, Lancashire, UK. The winner of the October 2016 Chemistry World crossword competition is K D Perring, Kent, UK. The winners of this month's crossword and wordoku will be published next month.

For a chance to win a $£ 25$ book voucher, please send your completed crossword/wordoku to 'Chemistry World puzzle answers' at the address on p3, fax to +44 (0) 1223426017 or email to chemistryworld@rsc.org by 15 November.

November 2016 crossword


## Across

1 Who had upset the chair? (6)
5 Drug mixture in titanium cone (8)
9 Wino confuses bar rep with intelligence (10)
10 Tank returns us to politician (4)
11 Armada sails in final formation around this archipelago $(7,7)$
13 Emo in a state of no moral principles (6)
14 Heidi's tincture clear within (8)
16 Cast iron case for a plot? (8)
18 You upset men with equal law (6)
20 Fathers' outfits for legal battles? $(9,5)$
21 Small arthropod with some strength reportedly (4)
22 Insect turns over the Spanish beet $(4,6)$
23 Avengers create chemical weapon $(5,3)$
24 Steer around a festival (6)

Down
2 A sermon about rowers (7)
3 Chemist delivered me mint concoction $(6,9)$
4 Heather around pond having seven bases (11)
5 New scandal about votes creates periodic law $(8,7)$
6 Acquire regular dog (3)
7 Surprisingly a string animates extinct animals $(9,6)$
8 Wandering around main crowd oddly (7)
12 Crazy sleeps in bus - can hang! (11)

13 Fool Alsatians without Latina (3)
15 Attempt to rewrite your initials (3)

17 Poison Diane prepared extremely cautiously (7)
19 I left Mademoiselle rejecting mead for wine (7)
22 Rather ugly inside hairpiece (3)

## On the spot: a dangerous mix



