MARCH 2022 QUICK CROSSWORD

Across
1 Scale of mineral hardness invented in 1822 by a German geologist and mineralogist (4)
3 See 12 Across (4, 6)
10 Pertinence (9)
11 Small lizard (5)
12, 3 Across American astronomer who jointly developed the Harvard Classification Scheme for stars (5, 4, 6)
13, 22 Across English chemist and X-Ray crystallographer whose work was instrumental in the elucidation of the structure of DNA (8, 8)
15 Cell that carries signals to and from the brain and the rest of the body (7)
17 See 2 Down (7)
19 Dense central region of an atom (7)
21 Patron (7)
22 See 13 Across (8)
24 Farewell (5)
27 Definite (5)
28 Based on observation or experience (9)
29 Mineral named after the English chemist who discovered osmium and iridium (10)
30 Second hand (4)

Down
1 Palaeontologist portrayed by Kate Winslet in the film Ammonite (4, 6)
2, 17 Across Chemist who became the first British astronaut and first Western European woman in space (5, 7)
4 Upset (7)
5 Squeezes (7)
6 ______ bloom, a result of eutrophication (5)
7 Sobriquets (9)
8 Noble gas (4)
9 Scottish ski resort (8)
14 Not worried (10)
16 Not sure (9)
18 Italian scientist known for his constant NA (8)
20 Substance that dissolves (7)
21 Solar phenomenon (7)
23 Italian chemist who won the 1963 Nobel Prize in Chemistry for his work on high polymers (5)
25 People of ancient Peru (5)
26 Analysis (4)