

Name: _____

Date: _____

Atoms and the Periodic Table

Across

2. Negatively-charged sub-atomic particles (9)

5. Protons have a _____ charge (8)

8. Na is the chemical symbol for _____ (6)

10. H is the _____ of hydrogen (8,6)

11. Part of the atom comprising protons and neutrons (7)

Down

1. Gas used to stop Cs and Rb from oxidising in storage (5)

3. Metal harder than sodium and in the same group (7)

4. Non-metal with a mass number of 19 (8)

6. Process that causes reactive metals to discolour in air (9)

7. The only non-metal Group 3 element (5)

9. Protons and neutrons have a relative _____ of 1 (4)

