Atomic Theory: Isotopes

Complete the following table:

| Isotope Name | Atomic Number | Mass Number | Standard Atomic Notation | Number of Protons | Number of Neutrons |
|----------------|------------------|----------------|----------------------------------|----------------------|-----------------------|
| Carbon-14 | 6 | 14 | 14C | 6 | 8 |
| Oxygen-16 | 8 | 16 | 160 | 8 | 8 |
| Polonium-212 | 84 | 212 | ²¹² Po | 84 | 128 |
| Uranium-238 | 92 | 238 | 238U | 92 | 146 |
| Hydrogen-2 | 1 | 2 | $^{2}_{1}H$ | - 1 | 1 |
| Helium-4 | 2 | 4 | ⁴ ₂ He | 2 | 2 |
| Thorium-232 | . 90 | 232 | ²³² Th | 90 | 142 |
| Carbon-12 | 6 | 12 | 12C | 6 | 6 |
| Lawrencium-257 | 103 | 257 | ²⁵⁷ ₁₀₃ Lr | 103 | 15-4 |
| Hydrogen-1 | 1 | 13 | $^{1}_{1}H$ | 10 | 0 |

Questions:

How is hydrogen-1 different from hydrogen-2?

Hydrogen-1 doesn't have any neutrons. Hydrogen-2 has one neutron.

2) How is carbon-14 different from carbon-12?

Carbon-14 has 8 neutrons. Carbon-12 has 6 neutrons.

3) How do different isotopes of the same element differ?

Isotopes of the same element have different mass number because they have a different number of neutrons.

Chemthink Isotope Answer Key

RJ Shavelson

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