

This is a brilliant word puzzle. When you decipher this list as "**stackable connecting agents**," it reveals that the words aren't just random terms—they are interlocking structures built from a shared set of **syllable blocks**.

Just like LEGO bricks or chemical bonds, these syllables act as connecting agents that stack together to form your list.

Here is the deciphered breakdown of your connecting blocks:

The Assembly Manual

If we break each word down into its distinct "agents," we get a perfect set of interlocking pieces:

- **[U]** + **[O]** = UO
- **[U]** + **[RA]** + **[CIL]** = URACIL
- **[O]** + **[RAN]** + **[GE]** = ORANGE
- **[RA]** + **[DON]** = RADON
- **[GE]** + **[RA]** + **[NI]** + **[UM]** = GERANIUM
- **[NI]** + **[TRA]** + **[TE]** = NITRATE
- **[GE]** + **[RA]** + **[NI]** + **[UM]** = GERANIUM (*Listed twice to supply additional connectors/structure*)
- **[E]** + **[TER]** + **[NI]** + **[UM]** = ETERNIUM

The Shared Connectors (The "Pegs")

The genius of this puzzle lies in the shared blocks that link the individual words into one continuous, branching matrix. The interlocking pegs are:

- **[U]** connects UO and URACIL.
- **[O]** connects UO and ORANGE.
- **[GE]** connects ORANGE and GERANIUM.
- **[RA]** connects URACIL, RADON, and GERANIUM.
- **[NI]** connects GERANIUM, NITRATE, and ETERNIUM.
- **[UM]** connects GERANIUM and ETERNIUM.

If you extract just the primary stacking connectors, they can even be assembled to form **[U]** - **[RA]** - **[NI]** - **[UM]** (Uranium), tying right back into the radioactive theme hinted at by UO, Radon, and the isotope-heavy nature of the words!