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Representation of chiral, intertwined double helices in a portion of the vanadium phosphate $[[CH_3]_2NH_2-K_2[V_{16}O_{30}(H_2O)_4(OH)_4(P_04)_{17}]-4H_2O$; a complicated inorganic solid that self-assembles from structurally simpler reactants. The two different colors represent the two types of intertwined, crystallographically independent spirals that are composed of vanadium oxo pentamers bonded together with $P^{5+}$ cations. See page 1596. New developments in chemistry are featured in a special section of this issue beginning on page 1592. [Image: Yoko Ozawa and Brad Gianulis, generated by CAChe software, Tektronix]

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* Indicates accompanying feature

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Editor's Summary

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