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science Element, compounds, and mixture

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| **Across**  **7.** the degree or intensity of heat present in a substance or object, especially as expressed according to a comparative scale and shown by a thermometer or perceived by touch.  **8.** a particular substance  **9.** a substance used to give something a particular colour.  **10.** it doesn't have a fixed a shape  **11.** relating to chemistry, or the interactions of substances as studied in chemistry. | **Down**  **1.** an essential or characteristic part of something abstract.  **2.** a group of atoms bonded together  **3.** a thing that is composed of two or more separate elements; a mixture.  **4.** a substance made by mixing other substances together.  **5.** a table of the chemical elements  **6.** the smallest particle of a chemical element that can exist. |