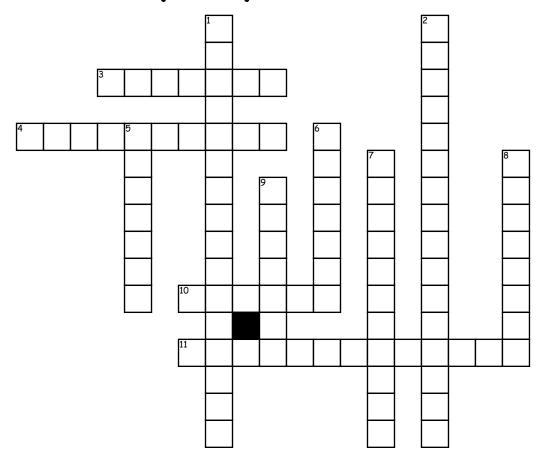
Everyday Mixtures



<u>Across</u>

- **3**. a substance able to dissolve another substance; always a liquid
- **4**. a type of heterogeneous mixture where the substances separate or settle out
- 10. the substance being dissolved; can be a solid liquid or gas
- 11. A mixture that is made of different substances that remain physically separate

Down

 ${\bf 1.}$ A characteristic or behavior of a substance that may be observed when it under goes a chemical change

- 2. A characteristic of matter that may be observed and measured without changing the chemical make up
- 5. A substance consisting of atoms which all have the same amount of protons
- 6. able to dissolve
- 7. A mixture which has uniform composition and properties throughout
- 8. a mixture where the particles of the mixture are mixed together but they do not dissolved and do not settle out
- 9. A combination of different substances

Word Bank

colloids soluble heterogeneous chemical property mixture suspension solute homogeneous physical property solvent element