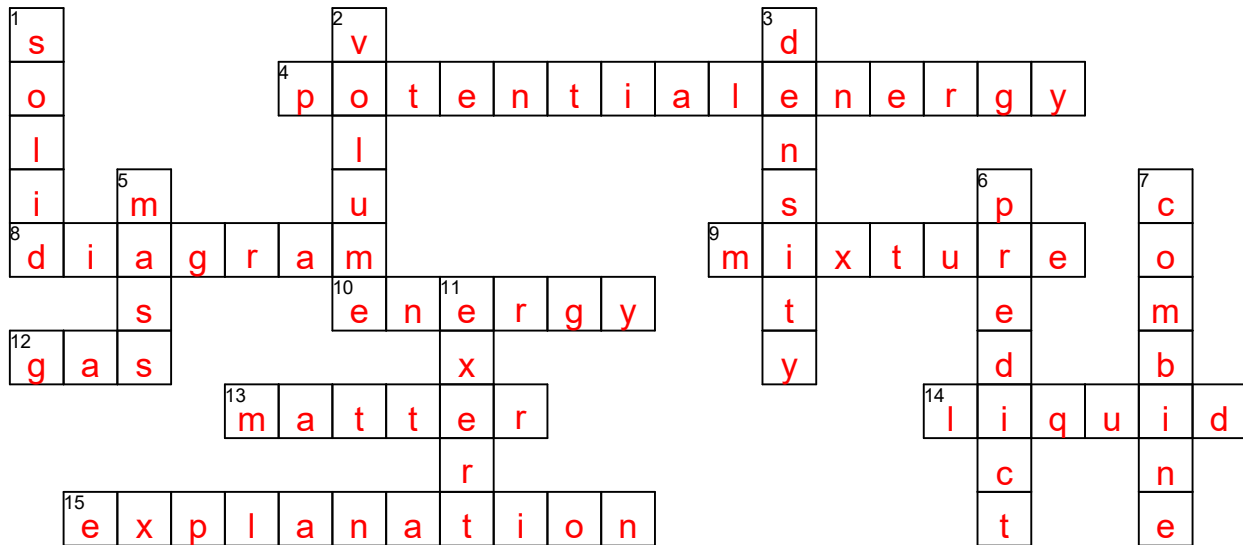


3rd Grade Science Vocabulary Crossword Puzzle 16

1. Using the Across and Down clues, write the correct words in the numbered grid below.



ACROSS

4. Stored energy within an object that has the ability to move.
8. A drawing that explains something.
9. A combination of two or more substances.
10. What is needed to do work or cause change.
12. Material that is not a liquid or a solid and has no shape.
13. Anything that has mass and takes up space.
14. Material that can flow and drip and takes the form of the container it is in.
15. A statement that makes something clear.

DOWN

1. Material that has a definite shape.
2. The amount of space an object takes up.
3. How tightly packed something is.
5. A measure of the amount of matter in an object.
6. State an expected result.
7. To mix together.
11. To put forth or into use with great energy.

solid
combine
mixture
energy
explanation

predict
matter
volume
gas
potential energy

mass
density
diagram
exert
liquid