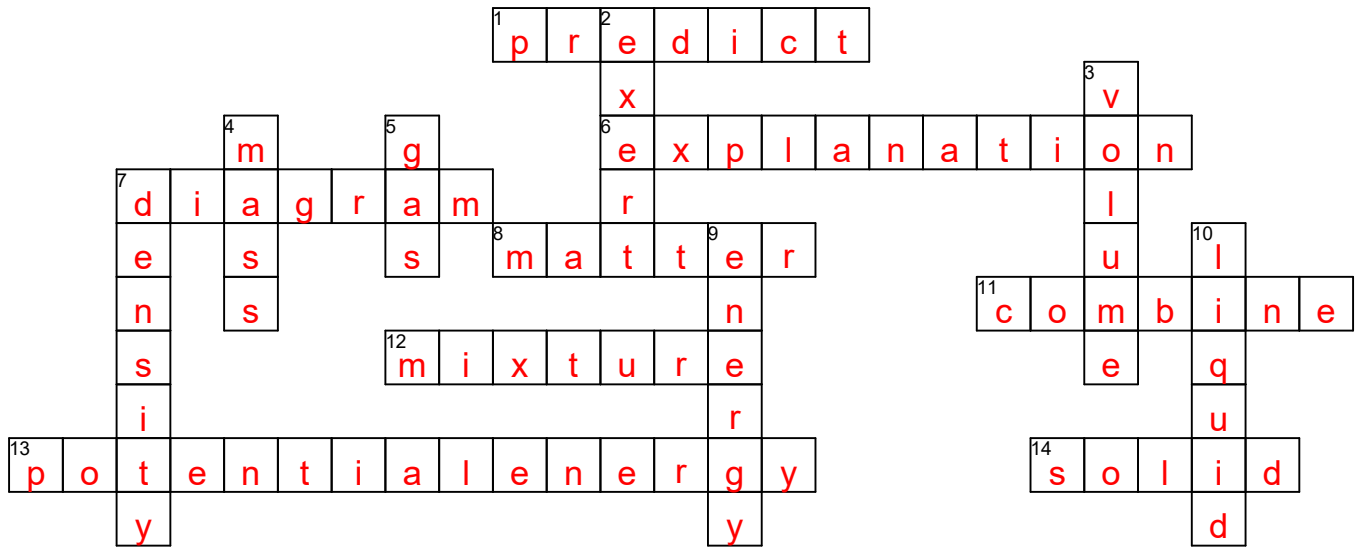


# 3rd Grade Science Vocabulary Crossword Puzzle 8

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



## ACROSS

1. State an expected result.
6. A statement that makes something clear.
7. A drawing that explains something.
8. Anything that has mass and takes up space.
11. To mix together.
12. A combination of two or more substances.
13. Stored energy within an object that has the ability to move.
14. Material that has a definite shape.

## DOWN

2. To put forth or into use with great energy.
3. The amount of space an object takes up.
4. A measure of the amount of matter in an object.
5. Material that is not a liquid or a solid and has no shape.
7. How tightly packed something is.
9. What is needed to do work or cause change.
10. Material that can flow and drip and takes the form of the container it is in.

volume  
exert  
liquid  
combine  
energy

solid  
mixture  
density  
predict  
diagram

matter  
gas  
explanation  
potential energy  
mass