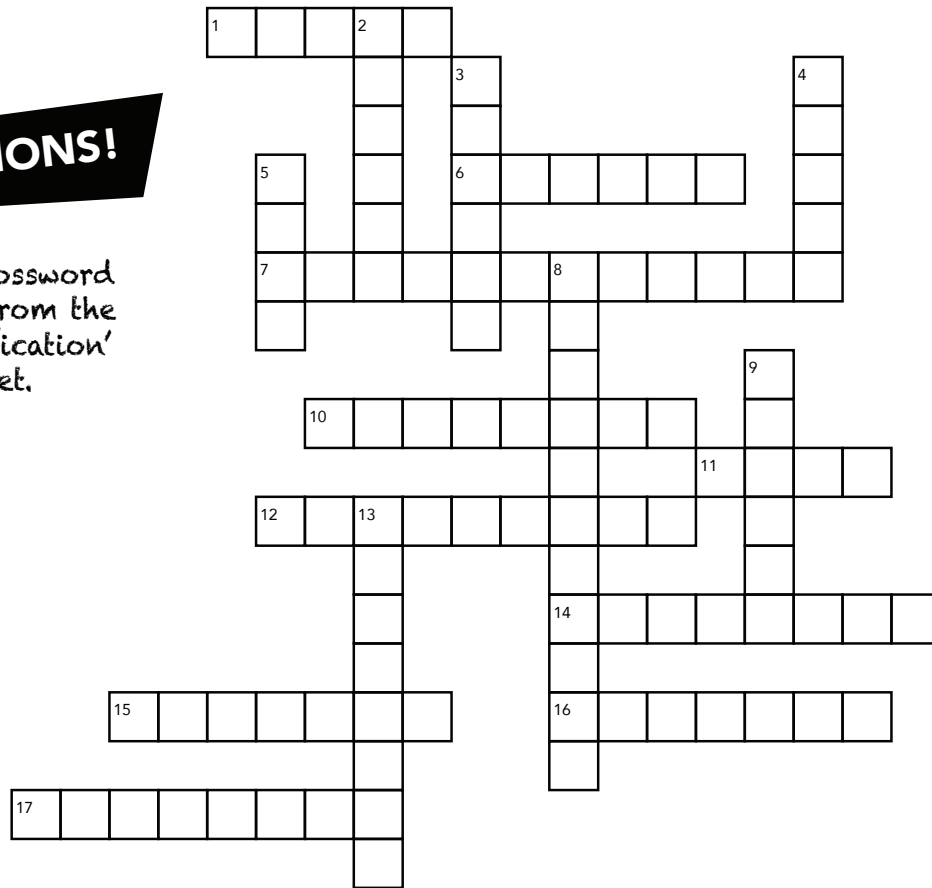


# Rock Crossword

## INSTRUCTIONS!

Fill in the crossword  
Using vocab from the  
'Rock Identification'  
worksheet.



### Across:

1. molten rock
6. a type of rock formed from mudstones or shale
7. a type of rock made of gravel, pebbles and boulders!
10. little bits of these settle into layers and, over time, compress to form sedimentary rock.
11. you need this and pressure to change sedimentary rock into metamorphic rock
12. this rock contains traces of marine life
14. this plus heat change sedimentary rock into metamorphic rock
15. a crystalline rock
16. magma cools and solidifies near the surface to form this type of rock
17. volcanic glass

### Down:

2. very hot
3. a type of rock formed from the rapid cooling of lava
4. made of clay or volcanic ash
5. there are three main types
8. pressure and heat transform other kinds of rock to form this type of rock
9. formed from granite
13. a conglomerate of clay or mud

