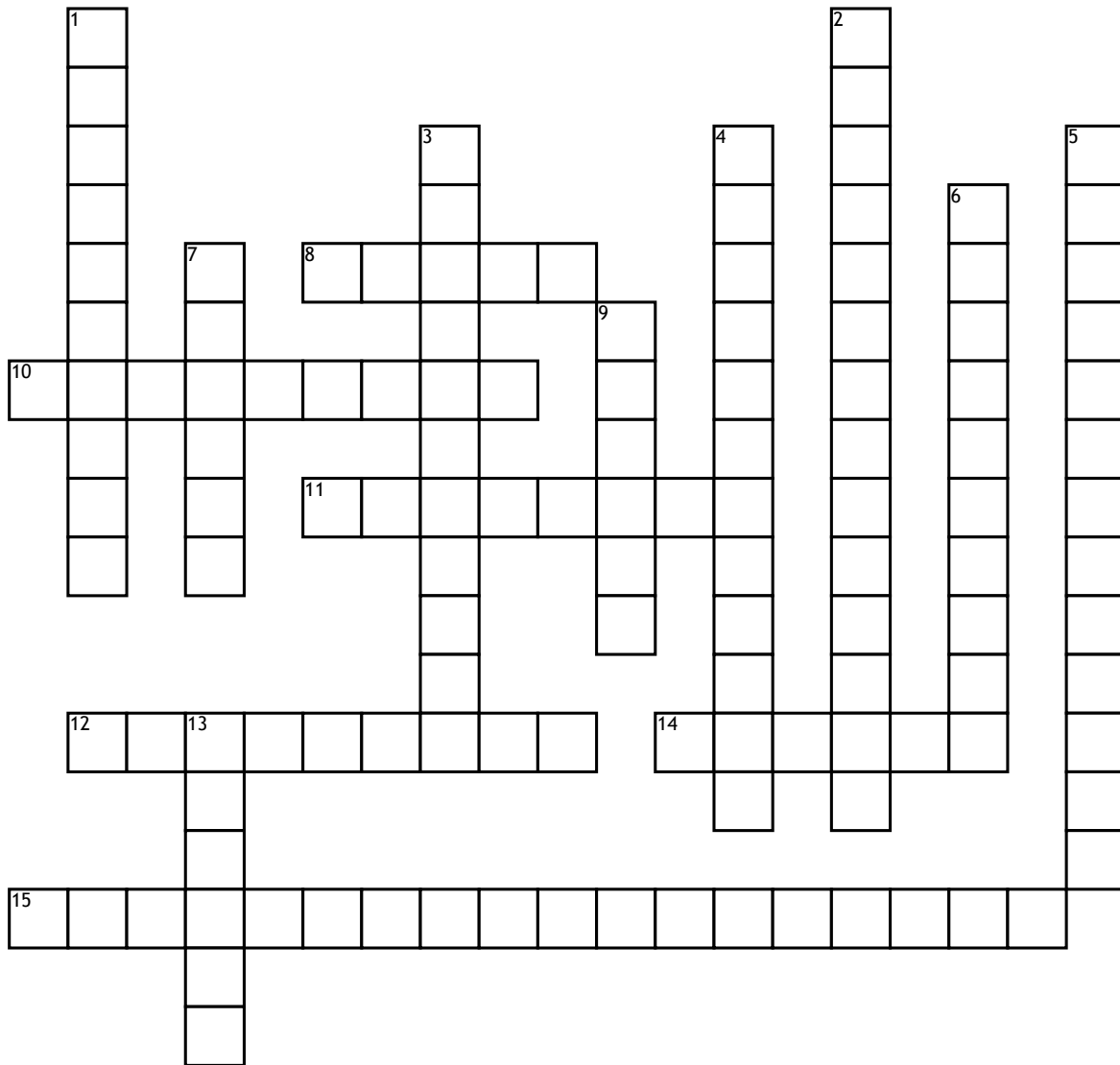


Journey to the center of the Earth



Across

8. enthusiasm or passion

10. a chemical element and symbol Zr

11. from the Greek sphenos

12. a chemical that is in multiple types of iron MN

14. prints of a substance left behind
15. fassaites

Down

1. Al-rich endmember

2. prints of a fossil left behind

3. given reason to be respected

4. a similar substance to granite

5. shape of a cristal

6. salt that contains oxygen and tungsten

7. easily achieved

9. slight and pardonable

13. containing nitrogen with a higher valence