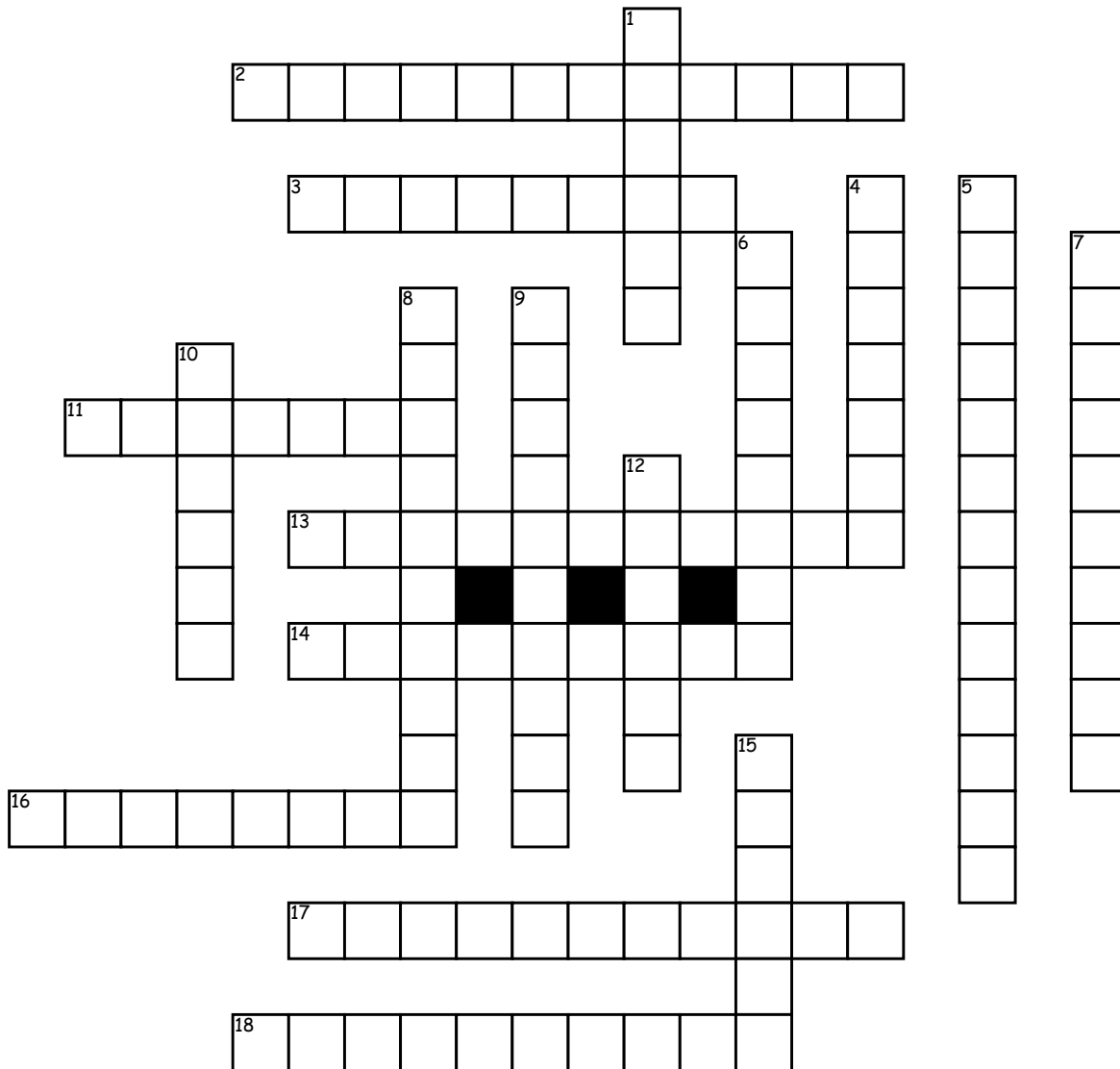


Rocks



Across

2. a silica-undersaturated granite with <5% normative quartz
3. Naturally occurring volcanic glass
11. also known as dolerite - An intrusive mafic rock forming dykes or sills
13. an intrusive rock composed mostly of quartz
14. An igneous rock of the charnockite series
16. An igneous, volcanic rock, of felsic (silica-rich) composition

17. A type of granite containing orthopyroxene

18. An igneous rock which sometimes contains diamonds

Down

1. A magnesium _an iron_rick extrusive igneous rock
4. A common type of intrusive, felsic, igneous rock with granular structure
5. A volcanoclastic accumulation or breccia
6. An intermediate volcanic rock

7. A coarse-grained ultramafic igneous rock

8. An iron rich, aluminium poor andesite

9. a type of pyroxenite, composed of clinopyroxene and orthopyroxene

10. a silica-undersaturated form of andesite

12. a coarse-grained carbonatite rock

15. a hypersthene-bearing gabbro