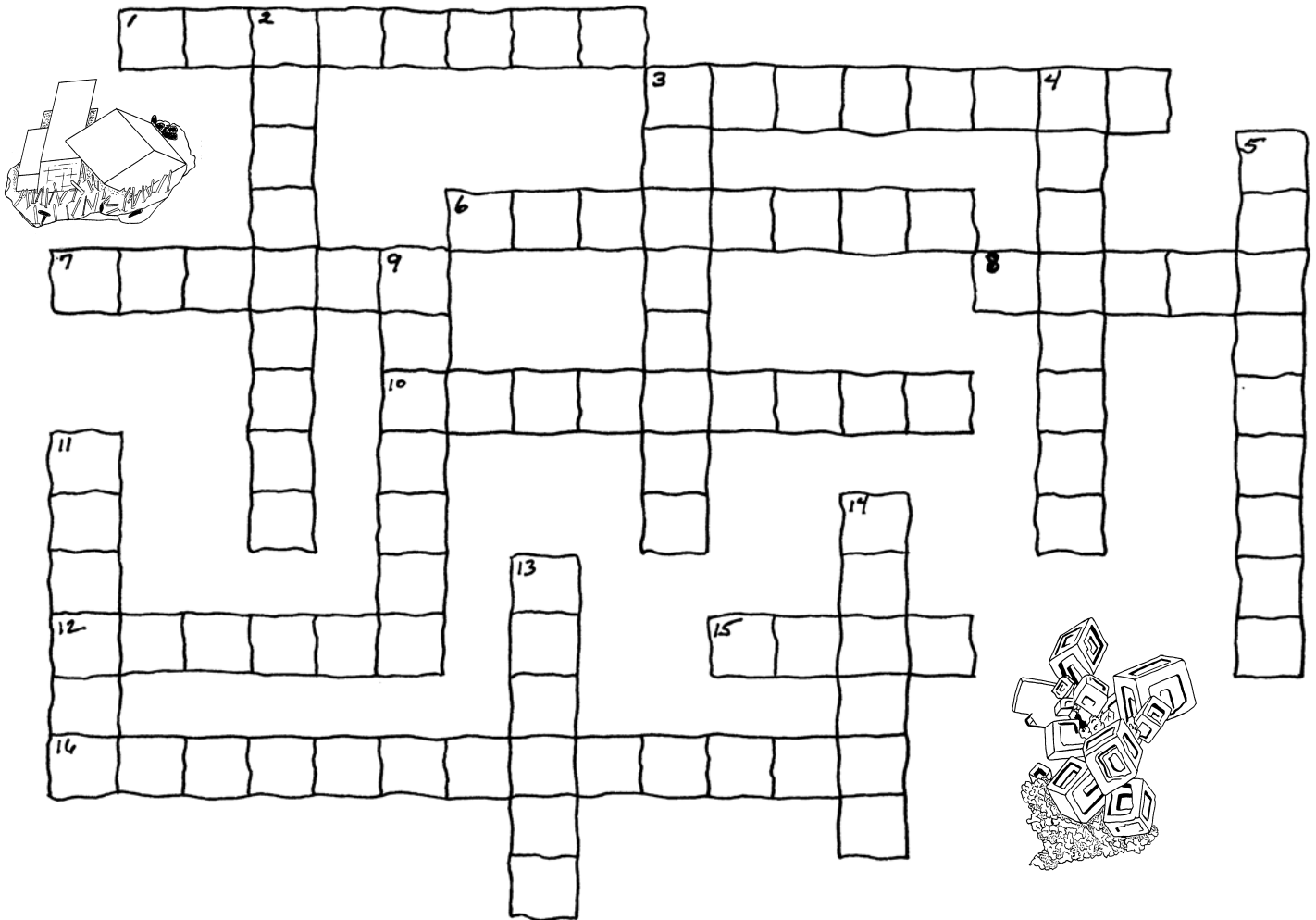


CROSSWORD PUZZLE



ACROSS

1. Always has a blood-red streak. An iron ore.
3. Orthoclase _____.
6. No. 9 on the mineral hardness scale.
7. An ore of lead. Lead sulfide.
8. Emerald and aquamarine are varieties of this mineral.
10. Contains the element uranium.
12. Also called "fool's gold." Contains iron and sulfur.
15. A soft, yellow, metal, often found in rivers as rounded nuggets.
16. Pink to red carbonate mineral. Often forms rhombohedral crystals.

DOWN

2. An iron oxide mineral that is magnetic.
3. Contains the element fluorine which is used to make fluoride for your toothpaste.
4. A fibrous mineral that does not burn.
5. A copper ore that is often found in large, banded masses.
9. A copper mineral that is light to dark blue. It is often found with the similar copper mineral called malachite.
11. The mineral used to make electrical wire and water pipes.
13. Amethyst, citrine, smoky _____.
14. This mineral's chemical symbol is Ag.