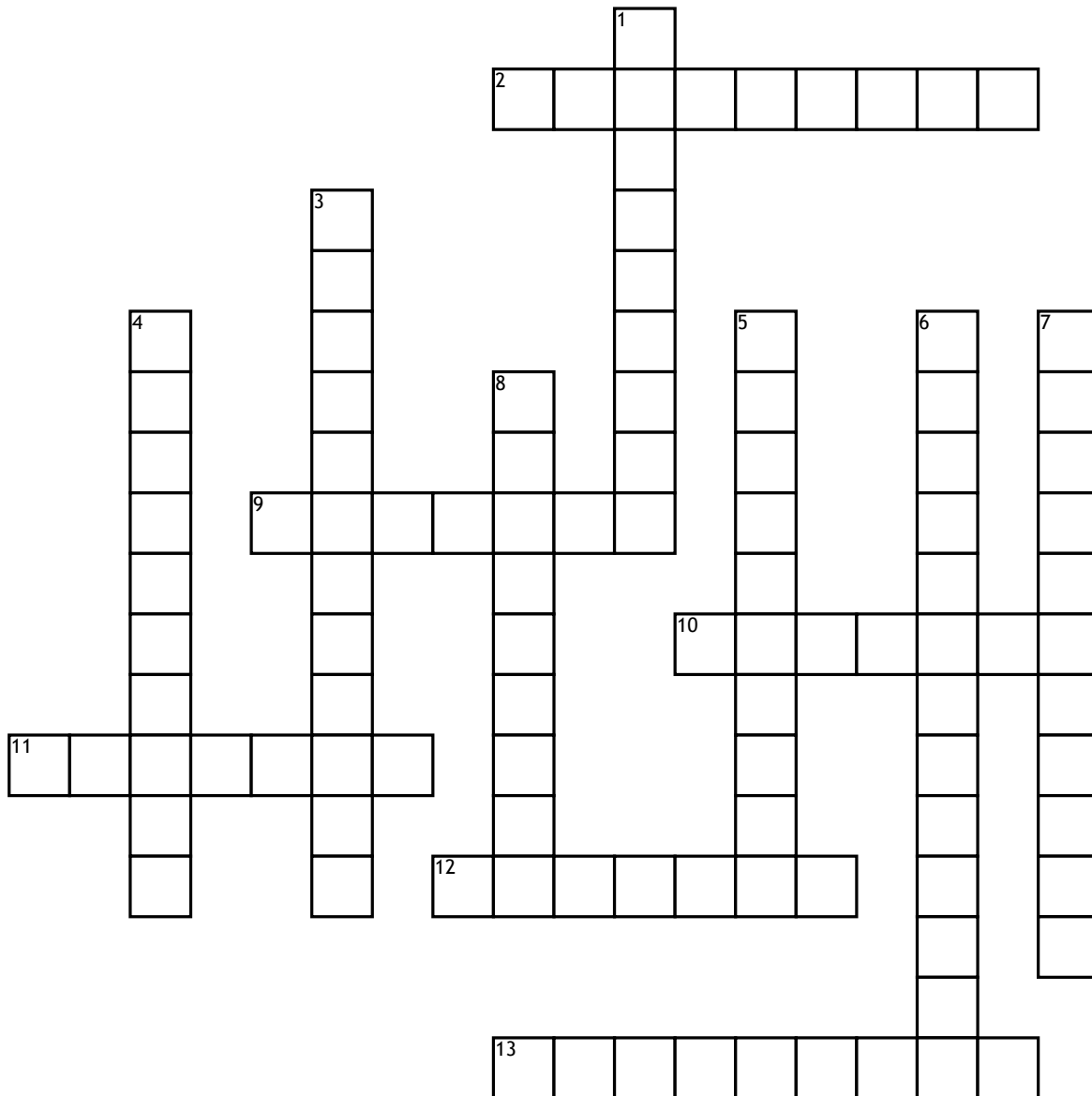


World Systems



Across

2. A system that includes all living organisms in an area as well as its physical environment
 9. the branch of biology that deals with the relations of organisms to one another and to their physical surroundings.
 10. the largest group of organisms in which any two individuals can produce fertile offspring
 11. the weather conditions prevailing in an area in general or over a long period.

12. the state of the atmosphere at a place and time
 13. the regions of the surface, atmosphere, and hydrosphere of the earth occupied by living organisms

Down

1. an interacting group of various species in a common location
 3. the living components of an ecosystem

4. organisms of the same species that live in a particular area at the same time, with the capability of interbreeding
 5. the envelope of gases surrounding the planet.
 6. the nonliving components of an ecosystem
 7. all the waters on the earth's surface, such as lakes and seas, and sometimes including water over the earth's surface, such as clouds
 8. the solid or rock portions of the planet.