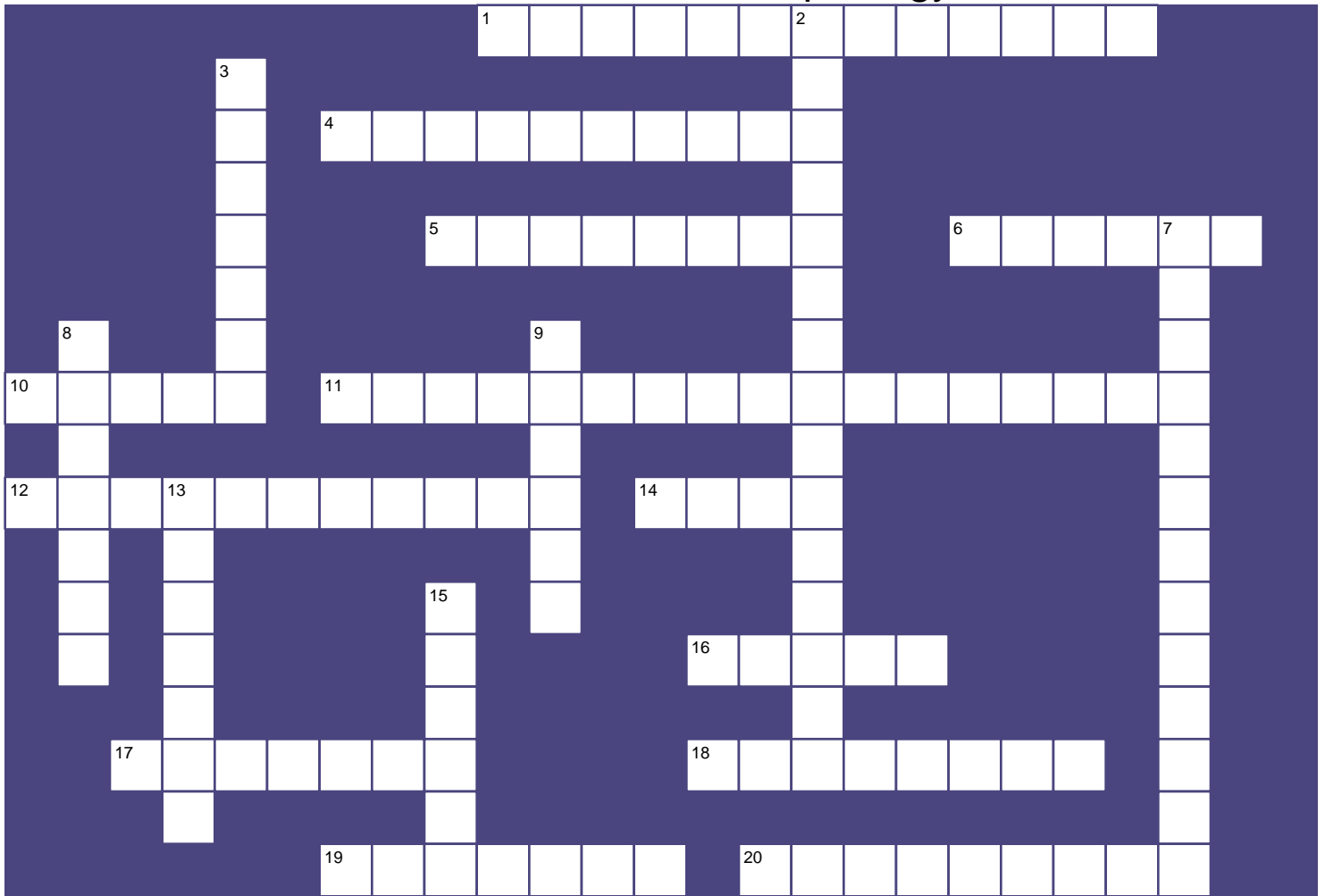


Introduction to Geomorphology



Across

1. Doctrine that stated that landscapes are inherently permanent changed only by catastrophic events.
4. Principle source of energy driving endogenic processes.
5. Forces operating on the surface of the Earth.
6. The ability to perform work.
10. Believe that landscapes evolved through cycles of erosion.
11. The present is the key to the past.
12. A condition whereby the input of mass and energy equals the output.(2)
14. Aeolian processes are related to
16. The order of continents and ocean basins.
17. Introduced the concept of self-regulation to landforms such as streams.
18. A feedback mechanism that enhances the trend of present conditions.
19. Equilibrium state that fluctuates about a moving average.
20. Rock type.

Down

2. Drumlins on the Northshore for example.(2)
3. Fluvial processes related to
7. The study of landforms and landscapes.
8. Time required for a landform to change in response to new conditions.(2)
9. Explored the Grand Canyon in a Winsor chair.
13. Developed the theory of continental glaciation.
15. Formulated the principle of uniformitarianism.