



Geological Cross-Section of a Mountain Range

1. Snow-Capped Summit

2. Sedimentary Rock (Sandstone)

3. Sedimentary Rock (Shale)

4. Sedimentary Rock (Limestone)

5. Sedimentary Rock (Conglomerate)

6. Sedimentary Rock (Sandstone)

7. Fault

8. Fault Plane

9. Sedimentary Rock (Shale)

10. Fault

11. Sedimentary Rock (Sandstone)

12. Sedimentary Rock (Shale)

13. Sedimentary Rock (Limestone)

14. Sedimentary Rock (Sandstone)

15. Sedimentary Rock (Shale)

16. Sedimentary Rock (Limestone)

17. Sedimentary Rock (Conglomerate)

18. Sedimentary Rock (Sandstone)

19. Sedimentary Rock (Shale)

20. Sedimentary Rock (Sandstone)

21. Sedimentary Rock (Shale)

22. Fault

23. Sedimentary Rock (Sandstone)

24. Basin Floor

25. Fault

26. Basin Floor

27. Basin Floor

28. Sedimentary Rock (Sandstone)

29. Sedimentary Rock (Shale)

30. Sedimentary Rock (Limestone)

31. Basin Floor