

NAME \_\_\_\_\_  
Mr. Finelli

DATE \_\_\_\_\_  
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## Earth Science

### LAB # 5

## Latitude & Longitude

Use the ESRT to determine the latitude & longitude of the following locations in New York State (to the nearest tenth of a degree):

1. Syracuse \_\_\_\_\_
2. Rochester \_\_\_\_\_
3. Buffalo \_\_\_\_\_
4. Albany \_\_\_\_\_
5. Plattsburg \_\_\_\_\_
6. New York City \_\_\_\_\_
7. Binghamton \_\_\_\_\_
8. Elmira \_\_\_\_\_
9. Utica \_\_\_\_\_
10. Slide Mountain \_\_\_\_\_
11. Mt. Marcy \_\_\_\_\_
12. Roosevelt \_\_\_\_\_

13. Watertown\_\_\_\_\_

14. Kingston\_\_\_\_\_

15. Riverhead\_\_\_\_\_

16. Massena\_\_\_\_\_

17. Oswego\_\_\_\_\_

**Use the ESRT to determine the distance between the cities in KM**

18. Syracuse & Binghamton

19. Rochester & Buffalo

20. Buffalo & Geneseo

21. Albany & Watertown

22. Plattsburg & NYC

23. New York City & Albany

24. Binghamton & Utica

25. NYC & Riverhead

26. What direction does the Niagara River flow?

27. What is the proof?

28. Along which longitude line does the Hudson River flow?