1. What is the shape of the analemma?

2. How would the shape of the analemma change at different latitudes?(think Alaska)

3. What would the shape of the Analemma be on Mars?(Google this)

4. Would the shape of the Analemma be different if you use a time different than 12(noon)? If yes, how?

5. Where would the spring and fall equinox be located on the shape(Draw this)?