

### Map Skills Video One

Fill out the following guide using MAP SKILLS VIDEO ONE found on the class website or at <https://www.youtube.com/watch?v=HNIJzi-5PxY>. Answer the Guiding Question in complete sentences as you complete this video guide. This will be glued in to your interactive notebook upon completion.

Guiding Question: Why is it important for you to have the ability to read a map (even though you may have GPS)?

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#### I. Lines

i.

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ii.

iii. The lines measure \_\_\_\_\_ in \_\_\_\_\_

#### b. The Equator

i.

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ii. An imaginary belt that is the \_\_\_\_\_ between the \_\_\_\_\_ and \_\_\_\_\_.

#### c. The Prime Meridian

i.

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ii. Runs through the \_\_\_\_\_

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#### d. Hemispheres

i. By using the equator and Prime Meridian, we can divide the world into \_\_\_\_\_ hemispheres:

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#### II. Map Tools

##### a. Compass

i. A Tool that helps \_\_\_\_\_

ii. On a map, a compass or compass rose helps the user to locate \_\_\_\_\_

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##### b. Compass Rose/Directions

i. \_\_\_\_\_

ii. \_\_\_\_\_

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iii.

\_\_\_\_\_

\_\_\_\_\_

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*III. Scale*

a. Maps are made to scale, that is, there is a direct connection between

\_\_\_\_\_

\_\_\_\_\_

b. For example, each inch on the map represents one mile on earth.

i. EXAMPLE: \_\_\_\_\_

\_\_\_\_\_

*IV. Time Zones*

a. The earth is divided into \_\_\_\_\_

\_\_\_\_\_

b. As the earth rotates, the sun shines in different areas, moving from east to west during the course of a day.

c.

\_\_\_\_\_

*V. Map Legends*

a.

\_\_\_\_\_

b. \_\_\_\_\_

\_\_\_\_\_