Unit 1--Geographer’s Tools-- “I Can” Statements

*BEFORE THE TEST* check list

**ALL the items below MUST be completed BEFORE the unit test in order to be eligible to retake the assessment**

|  |  |
| --- | --- |
|  | All missing work must be completed and turned in with this review sheet |
|  | Attach a Skyward printout showing current work and scores for the quarter (any missing work must be completed and attached to the review sheet) |
|  | Review sheet is completed **on a separate sheet of paper** |
|  | Study for AT LEAST on hour outside of class |
|  | Parent Signature showing completion of the above steps: |
|  | Review sheet, Skyward printout, and any missing assignments submitted BEFORE the unit test |

**The items below are on your test. KNOW THEM! The test is a mixture of multiple choice, matching, and short answer**

Got it!

Almost There

I know a little

I have no clue

I can explain what geography is:

-Why is it important?

-Why does it matter?

-How is it used?

I can explain the purpose of maps

-Why do we have maps?

-How are maps used?

I can explain what a mental map is and can use mine

I can explain why maps have distortions as well as how they are distorted

-Stretching and tearing

I can label map parts and explain what they are used for

-Legend

-Compass Rose

-Scale

-Title

I can use maps parts to read and understand various maps (Physical, Political, etc.)

I can describe the major map types

-Chloropleth

-Dot Distribution

-Iso-Line

-Graduated Symbol

-Reference

-Cartogram

I have no clue

I know a little

Got it!

Almost There

I can define and use latitude and longitude to find locations on earth

-Lat. is flat (or fat): Horizontal

-Long. is tall: Vertical

-Major latitude/longitude lines (Equator, Prime Meridian, IDL)

-Northern, Southern, Eastern, Western hemispheres

I can describe the difference between Absolute and Relative location

I can identify the world’s major landforms

I can explain plate tectonics, weathering, and erosion

I can explain what causes seasons on the earth and identify major climate events

-Tilt and Rotation of the earth

-Solstice

-Equinox

-Arctic Circle

-Tropic of Cancer and Capricorn

I can identify major climate types and characteristics

-Tropical, Arid etc.

-Low, Middle, and High Latitude Climates

-Orographic effect

-Ocean currents

I can read and analyze a climate graph

-I know which part of the graph represents temperature

-I know which part of the graph represents precipitation

-I can identify what climate is being represented based on the temperature and precipitation and when those fall during the year

-I can identify what hemisphere (northern or southern) a location is in based on its climate graph