



ACTIVITIES. UNIT 5.

THE SHAPE AND DIMENSIONS OF THE EARTH:

1- WRITE TRUE OR FALSE:

- The Earth is a perfect sphere-----
- Ancient Greeks believe in a flat Earth-----
- Pitagoras and Galileo are astronomers-----
- The distance from North Pole to South Pole is the longest diameter-----
- Five planets are smaller than Earth-----
- Parallels go from one Pole to another-----

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2 ANSWER THE QUESTIONS:

- a)- What do people think of the Earth in Mesopotamia? -----
- b)- How is the shape of Earth called?-----
- c)- How many diameters are there in the Earth?-----
- d)- Name the planets-----
- e)- How can the Earth be represented?-----
- f)- Name four parallels-----

3-Draw a picture of the Earth and locate the Meridians and Parallels:

-equator - Greenwich -
Antartic circle - the
tropic of Capricorn.



the Artic Circle - the
tropic of Cancer - the

4:

Define:

-GEOID: _____

-EQUATOR: _____

-MERIDIAN: _____

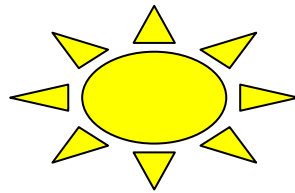
-PARALLEL: _____

-A GLOBE: _____

5: Name 10 countries of the Northern Hemisphere and 5 countries of the South Hemisphere:

Northern Hemisphere	South Hemisphere

6: Locate the planets in the Solar system in the right order of distance from the SUN. Put them into their ORBIT.



7: VOCABULARY:

- | | | |
|---------------------|-------------------|------------------|
| -solar system: | -sphere: | -astronomer: |
| -geoid: | -semicircles: | -imaginary line: |
| -shape: | -rotation: | -to date: |
| -belief: | -flat: | -to float: |
| -ocean: | -sailing: | -ship: |
| -sea: | -sink: | -nowadays: |
| -diameter: | -aproximately: | -large: |
| -Pole: | -rather: | -even though: |
| -on the other hand: | -parallel: | -planet: |
| -meridian: | -due to: | -antiquity: |
| -the longest: | -the shortest: | -slightly: |
| -distorted: | -to provide: | -to watch: |
| -orbit: | -cardinal points: | -to move away: |