

FOCUS: geo

PREFIX	ROOT	SUFFIX
	centr center	-al like, related to
	chron time	-er one who, that which
	gen birth, produce, race	-ic like, related to
	geo earth, ground	-ology study of, science
	graph write, written	-ous having the quality of
	therm heat	-y state, quality, act

DIRECTIONS: In Column A, identify the elements in each word by circling roots and underlining prefixes and suffixes. Then match each word with its correct meaning from Column B.

COLUMN A

1. geochrony _____
2. geology _____
3. geocentric _____
4. geothermal _____
5. geogenous _____
6. geographer _____

COLUMN B

- a. one who writes about the earth's features
- b. growing on or in the ground
- c. related to the heat of the earth's interior
- d. related to the earth's center; earth-centered
- e. system of time divisions used in the study of the earth
- f. study of the earth's structure

DIRECTIONS: Underline the best word for each sentence. Use each word only once.

1. As a (geographer, geochrony), one must be extremely knowledgeable in all aspects of the earth's composition.
2. Epochs, periods, and eras are terms primarily related to (geochrony, geology).
3. Geysers are a source of (geogenous, geothermal) energy.
4. Most plants that are (geocentric, geogenous) have root systems.
5. Early Greek astronomers developed a (geogenous, geocentric) model of the solar system.
6. Volcanoes and glaciers are part of the (geochrony, geology) of the earth.

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COLUMN A

1. geo chron y e
2. geo logy f
3. geo centric d
4. geo thermal c
5. geo genous b
6. geo grapher a

COLUMN B

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