**Exercise 9. Read the following article about environmental chemistry and fill the gaps with appropriate forms of the words in brackets. Use prefixes and suffixes.**

Environmental chemistry is the\_\_\_\_\_\_\_\_\_\_\_\_\_\_(science) study of the\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(chemistry) and \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(biochemistry) phenomena that occur in \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (nature) places. It can be defined as the study of the sources, reactions, transport, effects, and fates of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (chemistry) species in the air, soil, and water environments; and the effect of human activity on these. Environmental chemistry is an \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (discipline) science that includes \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(atmosphere), \_\_\_\_\_\_\_\_\_\_\_\_\_\_ (aqua) and soil chemistry, as well as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (heavy) relying on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(analysis) chemistry and being related to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(environment) and other areas of science. Environmental chemistry involves first \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(understand) how the uncontaminated environment works, which chemicals in what concentrations are present, and with what effects. Without this it would be \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (possible) to \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(accurate) study the effects humans have on the environment through the release of chemicals.