

CHEMISTRY IN EVERYDAY LIFE

Although most people do not recognize it, 1. _____ and chemical compounds are crucial ingredients in almost everything we eat, wear, and use. A woman is taking down notes while she is looking at a 2. _____ screen with various things around her desk. The chemical compounds which make up these items are highlighted with magnifying pointers. The chemical compounds are caffeine in a 3. _____ of coffee, NaCl in a bowl of chips, H₂O in a glass of water, LiCoO₂ in an iPod, Graphite in a pencil, vitamin C in an orange.

1. Answer the questions.

1. What is chemistry?
2. What disciplines is chemistry connected to?
3. Why is chemistry so important for the environmental science?

2. Match the sentences.

1. Understanding of chemistry is essential for understanding much	disciplines, including astronomy, geology, paleontology, biology, and medicine.
2. Chemistry is the study of matter	of the natural world and is central to many other disciplines.
3. It is essential for understanding much of the natural world and central to many other scientific	and the changes material substances undergo.