

**MOLECULES, CHEM
AND CHEMICAL RE**

7. Match the terms in Column
Enter the correct letter or l

- _____ 1
- _____ 2
- _____ 3

8. Figure 2-1 is a diagram of a
them to color the coding cir
figure. Complete this exerci
referring to the atom in this
blanks provided.

- Nucleus
- Electrons

1. What is the atomic numbe
2. What is its atomic mass? _____
3. What atom is this? _____
4. If this atom had one additi
remained the same as show
would be called a(n) _____
5. Is this atom chemically act
6. How many electrons wou

atoms having the same

part of an atom

an atom's chemical

that retains the

formed when atoms

part of an atom

contains the most

mic particles responsible
for an atom's mass

answer
given by

is to conduct electrical

therefore, oxygen atoms

from the nucleus, the

designated areas of space

and emits energy is called

in red blood cells.

intracellular fluid is calcium.

production of thyroid hormones

and teeth.