Continental crust differs from oceanic by the presence of granitic rocks in its structure.

Top eight elements that are most abundant in Earth's continental crust are:

- 1. Oxygen 46.3 % of weight, 94.2% of volume
- 2. Silicon 28.2 % of weight, 0.8 % of volume
- 3. Aluminum 8.1 % of weight, 0.4 % of volume
- 4. Hydrogen 0.1 % of weight
- 5. Sodium 2.4 % of weight, 1.1 % of volume
- 6. Calcium 4.1 % of weight, 1.2 % of volume
- 7. Iron 5.4 % of weight, 0.4 % of volume
- 8. Magnesium 2.3 % of weight, 0.3 % of volume