

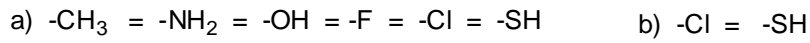
Bioisosteres/Isosteres

Bioisosteres=

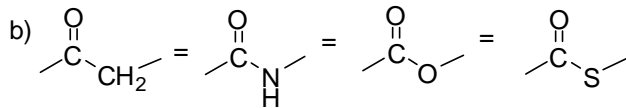
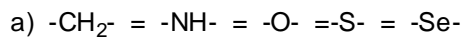
Isosteres=

Isosteres:

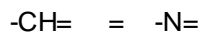
1. Univalent atoms



2. Bivalent atoms



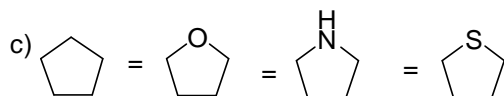
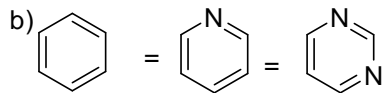
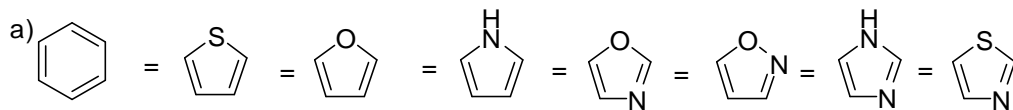
3. Trivalent atoms



4. Tetravalent atoms



5. Ring equivalents

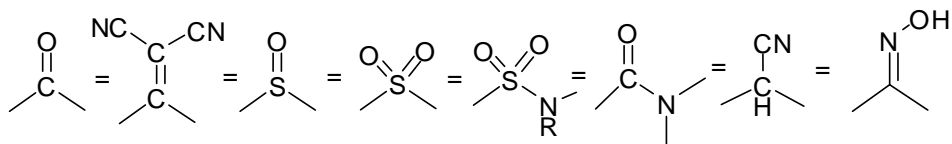


Bioisosteres (less similar structurally)

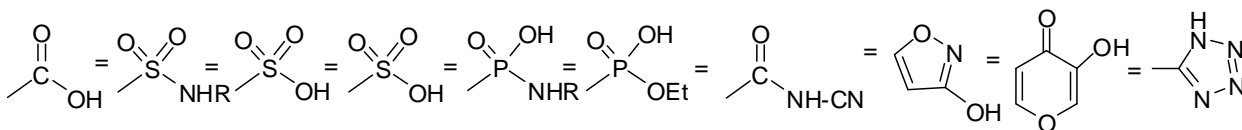
1. Hydrogen



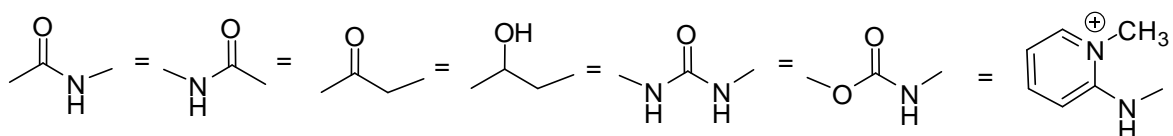
2. Carbonyl group



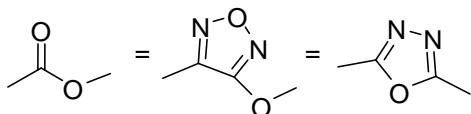
3. Carboxylic acid group



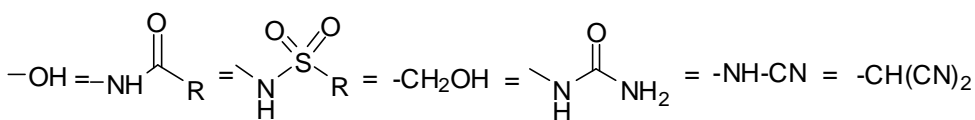
4. Amide group



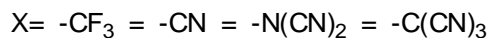
5. Ester group



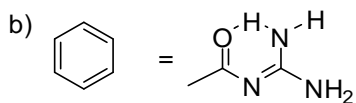
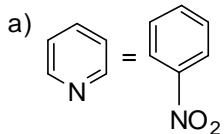
6. Hydroxy group



7. Halogen



8. Ring equivalents



9. Spacer group

