**Substitution nucleophilic reaction review**

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|  | **SN1** | **SN2** |
| **Class of halogenoalkane** |  |  |
| **Number of steps** |  |  |
| **Molecularity** |  |  |
| **Example rate expression** |  |  |
| **Transition state or intermediate** |  |  |
| **Type of bond fission** |  |  |
| **Type of attack** |  |  |
| **Change in stereochemistry** |  |  |
| **Type of solvent** |  |  |
| **Relative rate of reaction (fastest to slowest)** |  |  |
| **Example mechanism** |  |  |