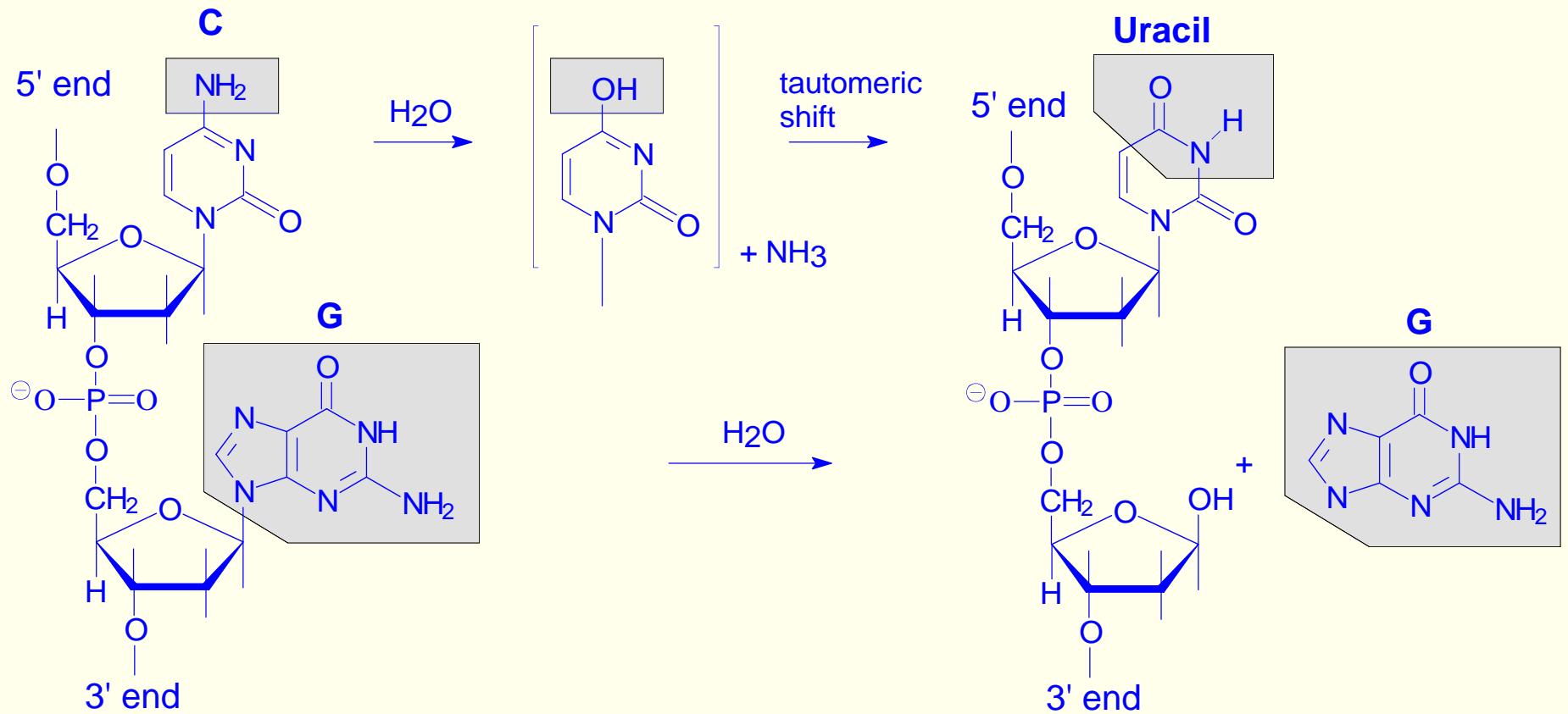


# Deamination and depurination

## DEAMINATION - spontaneous hydrolysis of cytosine to uracil



## DEPURINATION - spontaneous removal of guanine



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