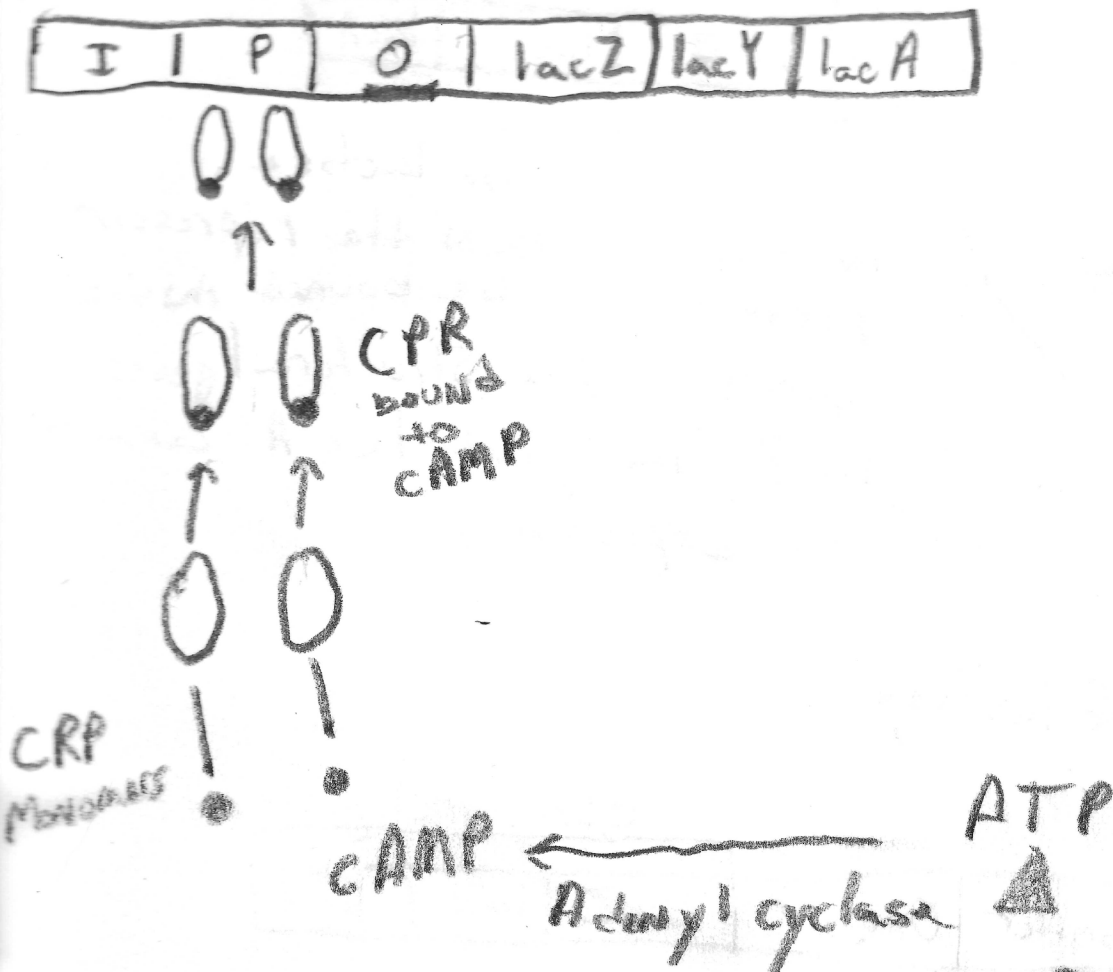
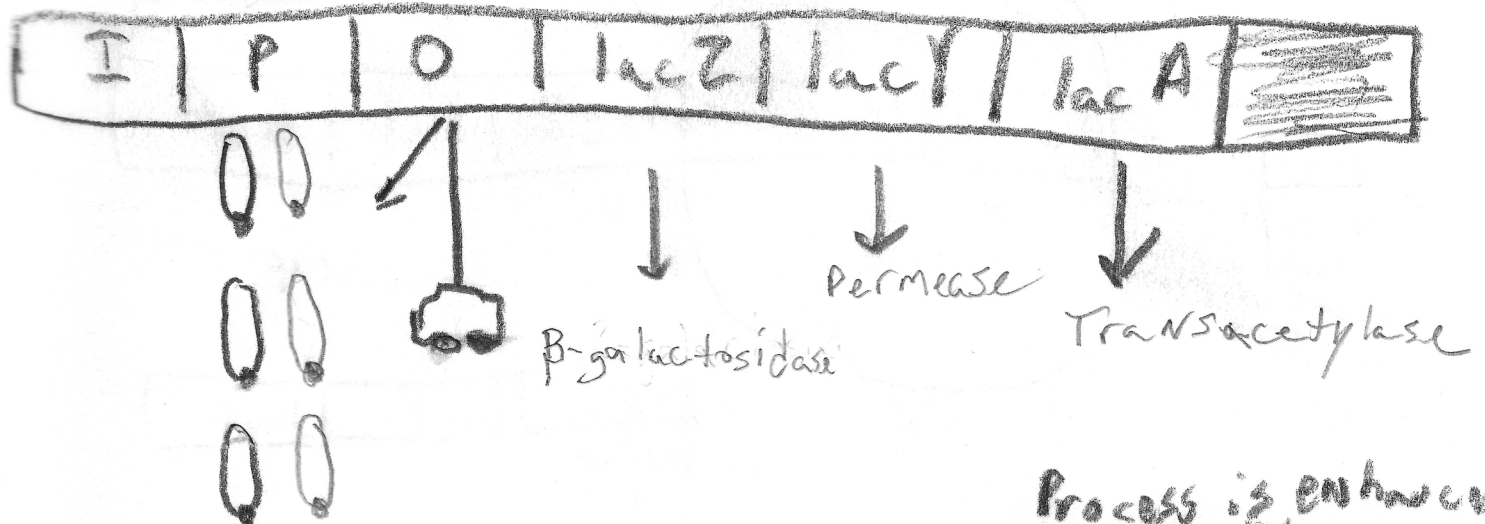


3. Absence of glucose



Absence of Glucose increases availability of adenyl cyclase and increases availability of CAMP for binding to CRP

4. Absence of Glucose and Presence of Lactose



Process is enhanced or accelerated without Glucose as long as Lactose present.