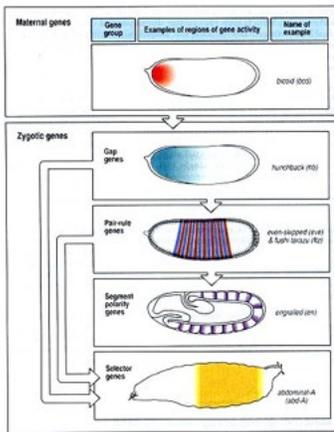


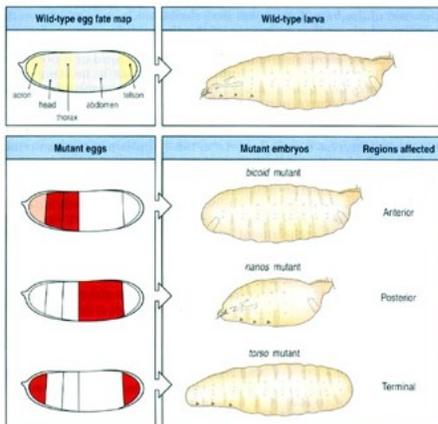
Developmental Biology

Maternal effect genes in flies

Mutant classes

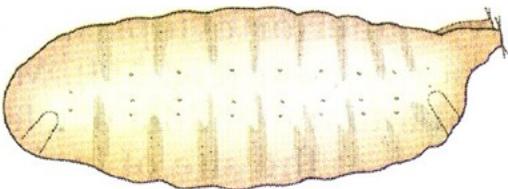


A/P system



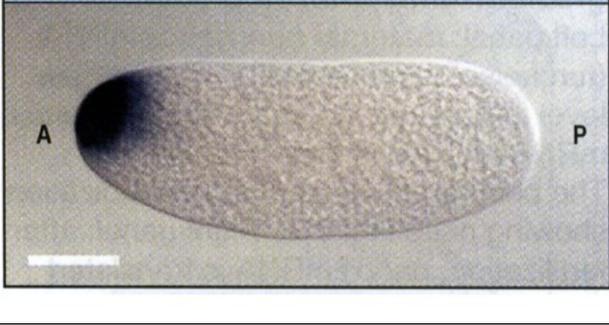
bicoid

bicoid mutant

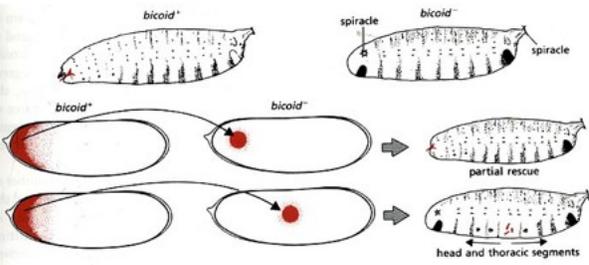


Bicoid mRNA

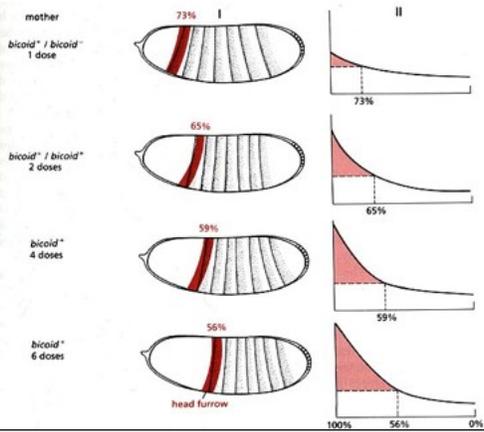
Maternal *bicoid* mRNA



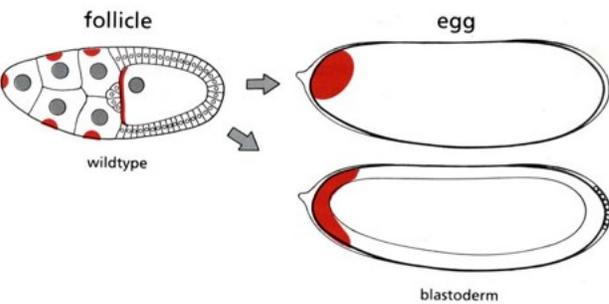
Bicoid rescue



Bicoid dosage

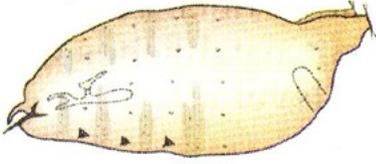


Follicle and Nurse cells

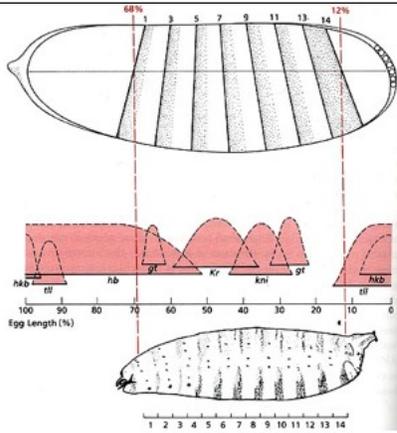


nanos

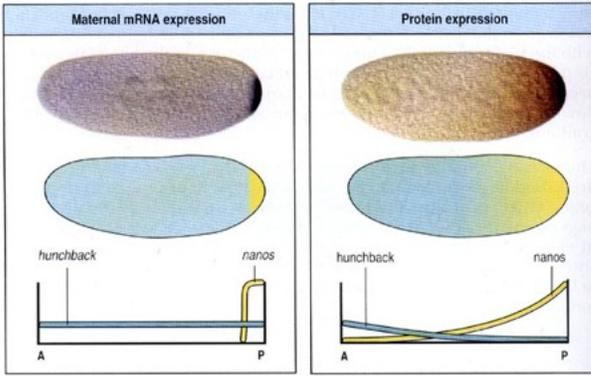
nanos mutant



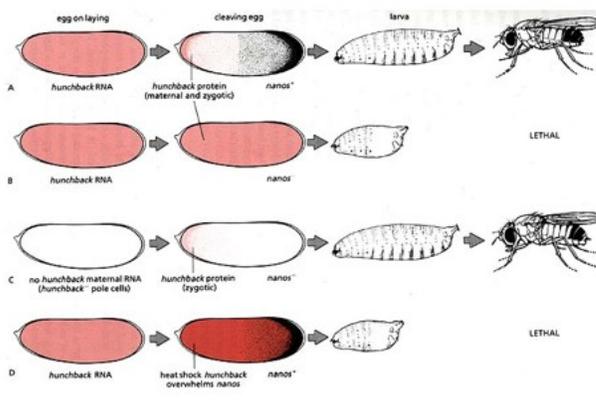
Gap genes-hunchback



Maternal hb

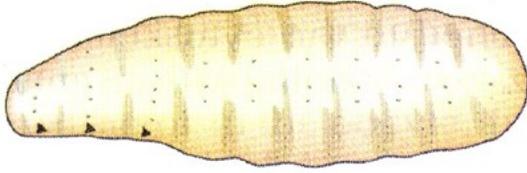


Hb-nanos experiments

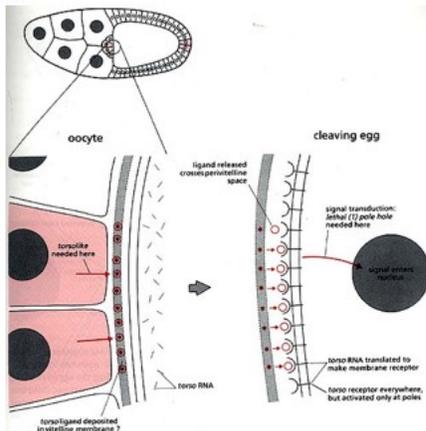


torso

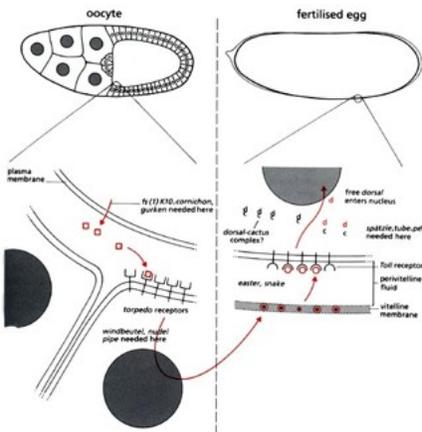
torso mutant



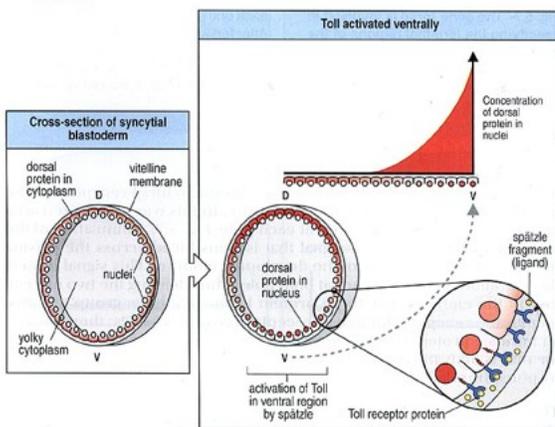
Torso localization



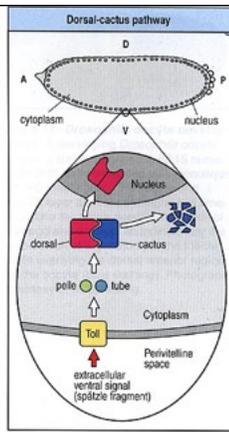
D/V system



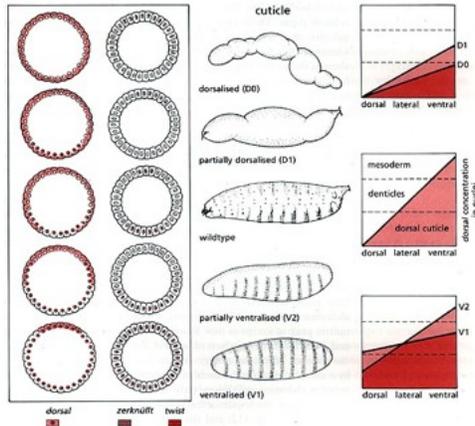
Dorsal



Dorsal-cactus



D/V mutants



Dorsal patterning

