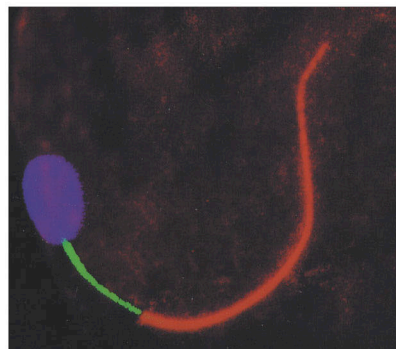


Fertilization and Cleavage: the start of making a new organism

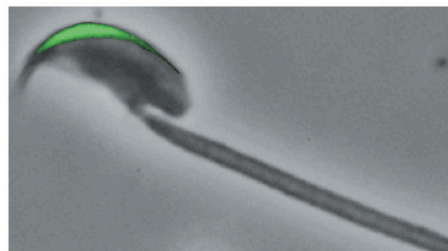
Mitochondria in green,
microtubules in red

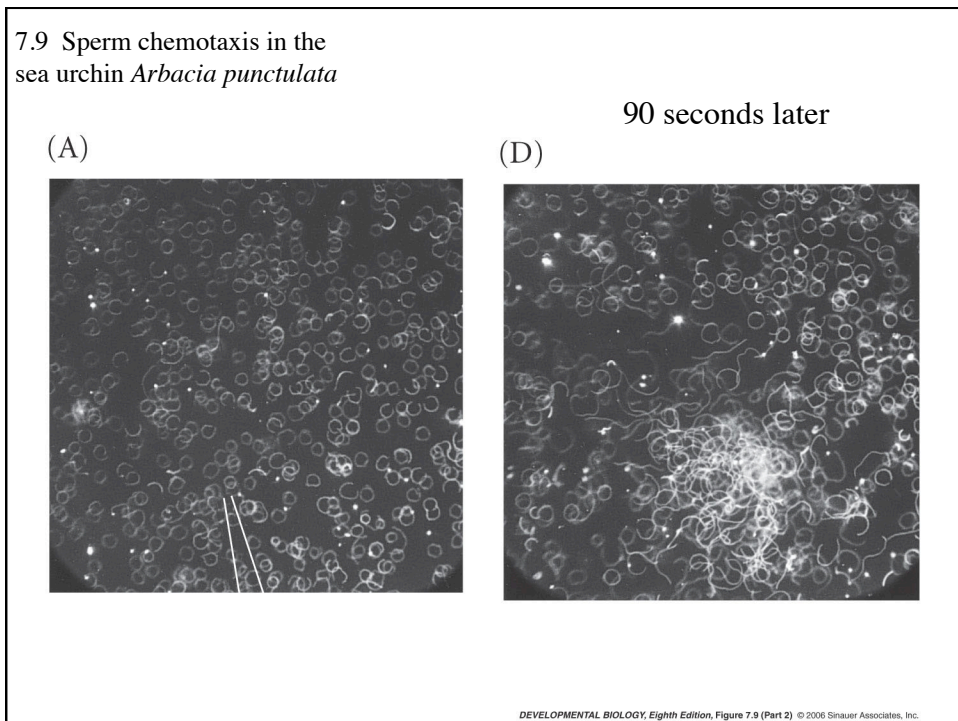
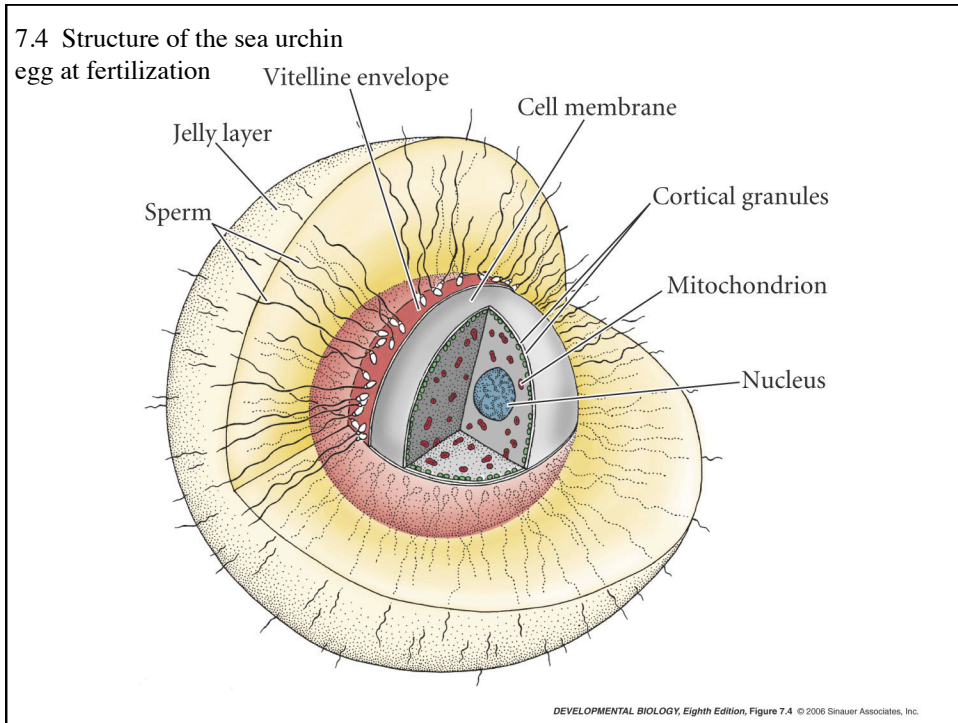
(B)



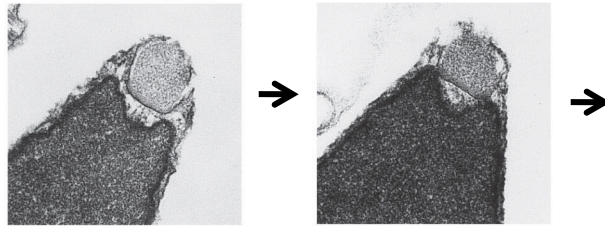
Acrosomal protein

(C)

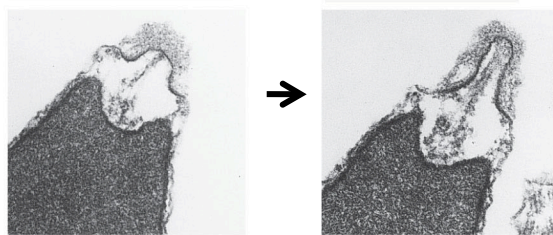




7.11 The acrosome reaction in sea urchin sperm

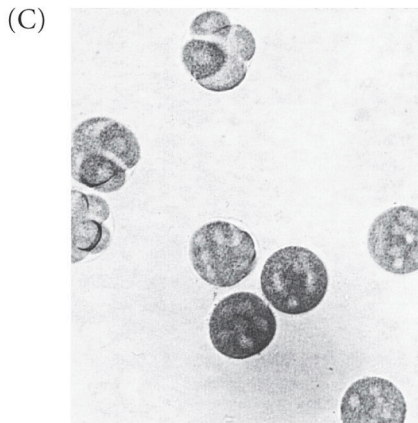
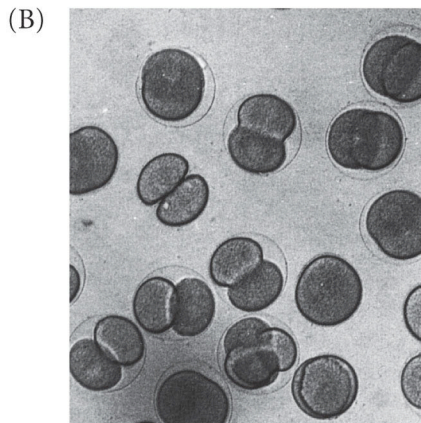


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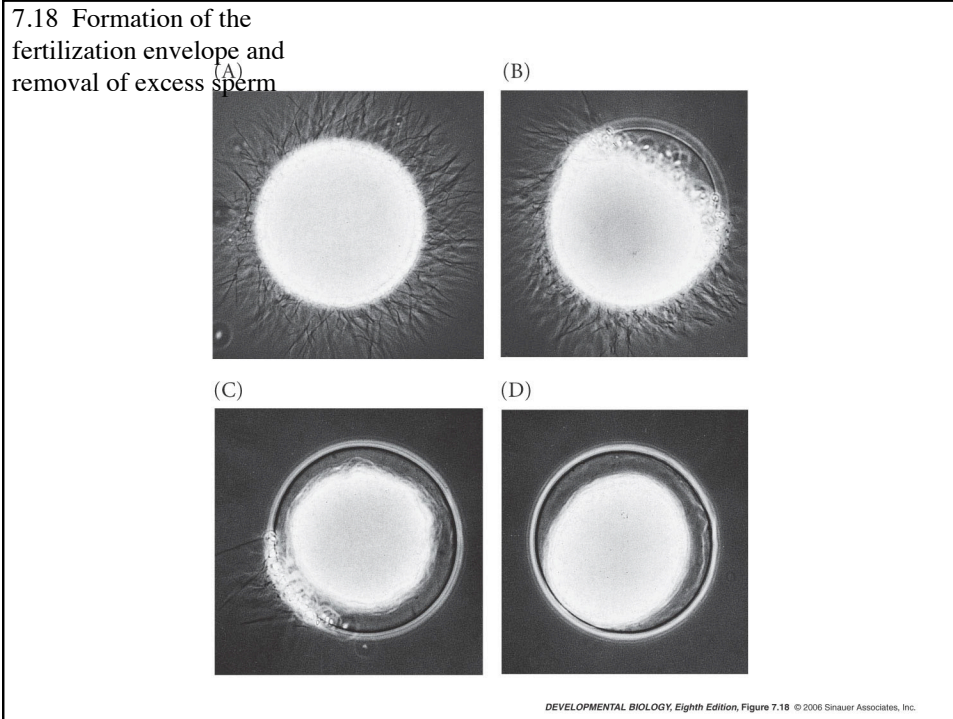


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7.17 Membrane potential of sea urchin eggs before and after fertilization (Part 2)



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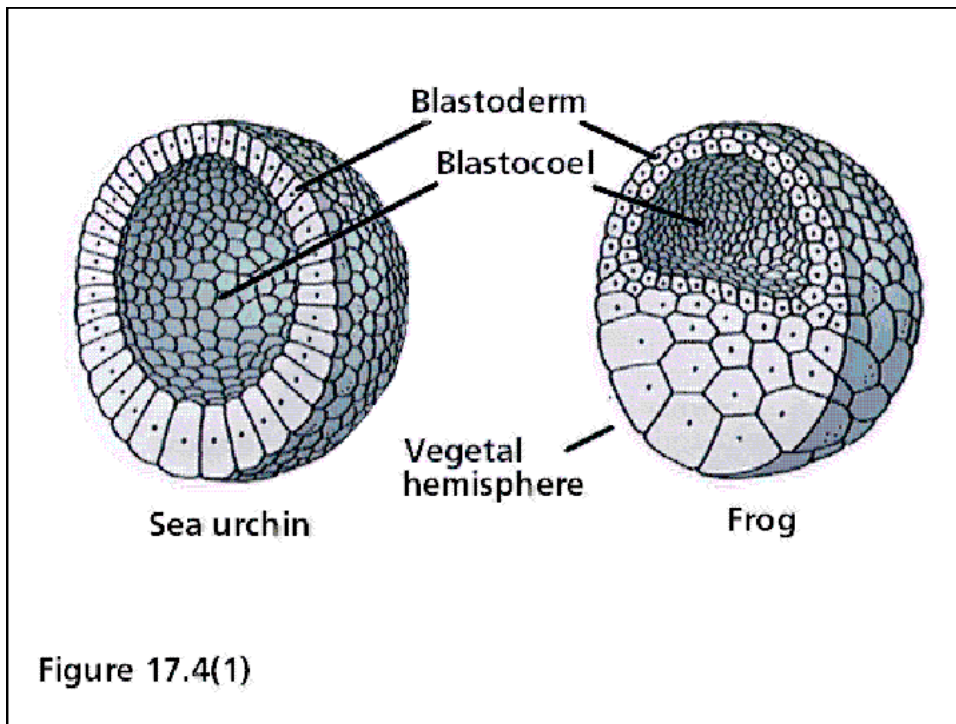
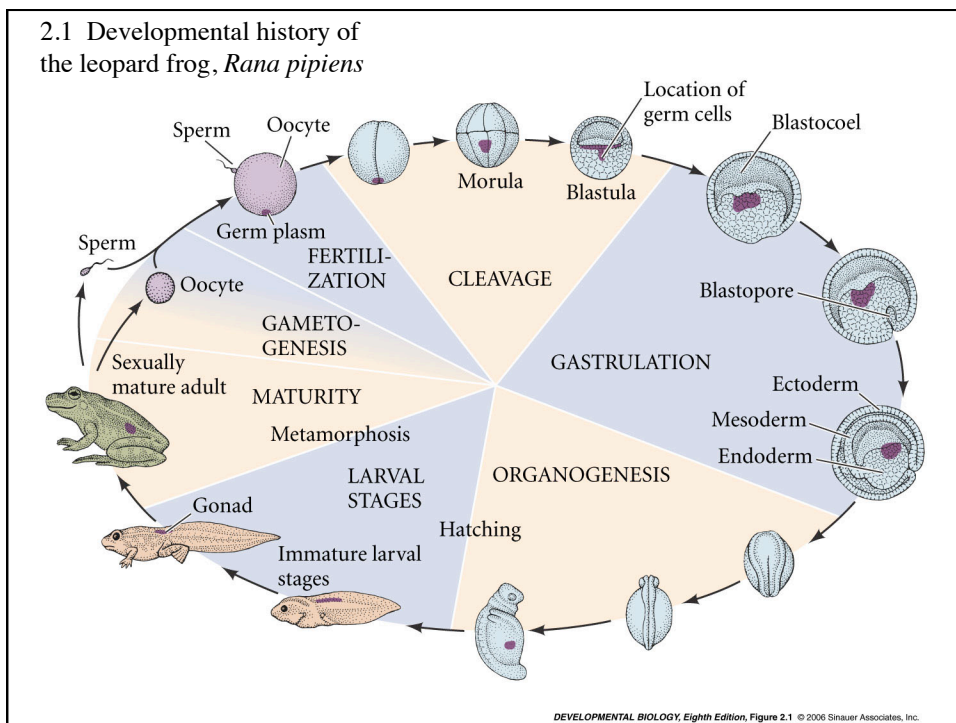
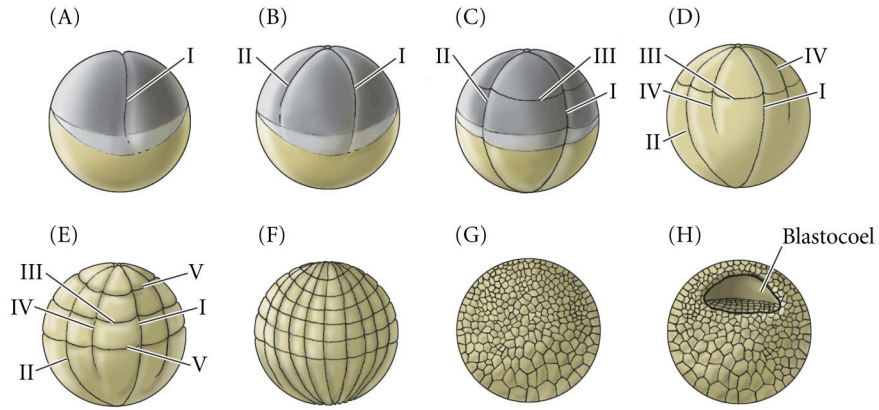


Figure 17.4(1)



10.3 Cleavage of a frog egg



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Xenopus (frog) cleavages

