The Process of Gastrulation in Frog Embryos [1]

By: Michaels, Chinami  Keywords: vegetal pole [2] animal pole [3]

Illustration of the movement of the three hemispheres of cells, the animal cap (dark green) the marginal zone (lime green) and the ventral cap (yellow) during frog gastrulation. The external view column (images a.1-a.6) shows gastrulation as it occurs on the outside of the embryo. The cross-section view column (images b.1-b.6) shows the internal view of gastrulation. The cross-sections are through the middle of the embryo.

Subject


Topic


Publisher

Arizona State University. School of Life Sciences. Center for Biology and Society. Embryo Project Encyclopedia.

Rights

Copyright Arizona Board of Regents Licensed as Creative Commons Attribution-NonCommercial-Share Alike 3.0 Unported (CC BY-NC-SA 3.0) http://creativecommons.org/licenses/by-nc-sa/3.0/

Format

Graphics [12]

Last Modified

Tuesday, July 3, 2018 - 21:40

DC Date
Contact Us

© 2018 Arizona Board of Regents

- The Embryo Project at Arizona State University, 1711 South Rural Road, Tempe Arizona 85287, United States
  480.965.8927

Source URL: http://embryo.asu.edu/pages/process-gastrulation-frog-embryos

Links: