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Indeed, many of the most fundamental cellular processes are arguably attributable to radical structural shifts triggered by subtle changes that cross a critical threshold. These processes include transport, motion, signaling, division, and other fundamental aspects of cellular function.

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The cell (from Latin cella, meaning "small room") is the basic structural, functional, and biological unit of all known organisms. A cell is the smallest unit of life. Cells are often called the "building blocks of life". The study of cells is called cell biology, cellular biology, or cytology.. Cells consist of cytoplasm enclosed within a membrane, which contains many biomolecules such as ...

Cell (biology) - Wikipedia

Physical Biology of the Cell Hints to the Problems Rob Phillips, Jane Kondev, Julie A. Theriot and Hernan G. Garcia November 26, 2012 This is a draft version of the "Hints to the Problems" for "Physical Biology of the Cell, 2nd Edition." The content is final, but the formatting needs to be fixed.

Physical Biology of the Cell Hints to the Problems

The haploid number of a cell refers to the total number of homologous pairs in a cell (or the number of unique chromosomes). This number varies from species to species; in humans it is 23. The diploid number of a cell refers to the total

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number of chromosomes in a cell and is equal to two times the haploid number.

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