

Cell Unit

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What you need to know for the EOC

State Performance Indicators

- SPI 3210.1.1 Identify the cellular organelles associated with major cell processes.
- SPI 3210.1.2 Distinguish between prokaryotic and eukaryotic cells.
- SPI 3210.1.3 Distinguish among proteins, carbohydrates, lipids, and nucleic acids.
- SPI 3210.1.4 Identify positive tests for carbohydrates, lipids, and proteins.
- SPI 3210.1.5 Identify how enzymes control chemical reactions in the body.
- SPI 3210.1.6 Determine the relationship between cell growth and cell reproduction.
- SPI 3210.1.7 Predict the movement of water and other molecules across selectively permeable membranes.
- SPI 3210.1.8 Compare and contrast active and passive transport.

Practice Tests: <http://www.mrskingsbioweb.com/ExamView.htm>