

| Readorium Alignment to FOSS Kit: Structure and Function | | |
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| Readorium Books By Standard | Magazine Articles (A) and Science Alive Videos (V) By Standard | Teacher Resource Center Classroom Strategy Lessons (CL) with Articles (A) by Standard |
| <p>NGSS: 6-8-LS1.A. From Molecules to Organisms: Structure and Processes: Structure and Function: All living things are made up of cells, which is the smallest unit that can be said to be alive. An organism may consist of one single cell (unicellular) or many different numbers and types of cells (multicellular). (MS-LS1-1)</p> <p>Within cells, special structures are responsible for particular functions, and the cell membrane forms the boundary that controls what enters and leaves the cell. (MS-LS1-2)</p> | | |
| <ul style="list-style-type: none"> • Microscopes: Seeing the Tiny World • Nature's Weird Surprises • Our Bodies • Genetics: Why We Look the Way We Do • The Formation and Growth of Human Life - Mitosis and Meiosis | <ul style="list-style-type: none"> • Biotechnology(A) • The Brain.. What's in There (A) • Cancer: Cells Out of Control(A) • Twin Fascination(A) • The Tiny World of Cells(A) • Cells and Smells (A) | <ul style="list-style-type: none"> • Creating Sensory Images (CL-1, A-2 Kitchen Chemistry) • Determining Importance (CL-3, A-2 Crystals) |