

Structure cards

Model A, Column 1

A Cell membrane	A Ribosomes, ER & Golgi	A Nucleus
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Structure cards

Model B, Column 1

B Microvilli	B Cell membrane	B Cytoskeleton
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Structure cards

Model C, Column 1

C Ribosomes & ER	C Cell membrane & Cell wall	C Golgi
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Harm cards

Model A, Column 3

A The cell has fewer resources for reading its own genes.	A The cell has fewer resources for building its own proteins.	A The cell has trouble maintaining its container.
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Harm cards

Model B, Column 3

B The cell can't keep things out that should stay out.	B The cell has less surface area for absorbing nutrients.	B The cell's shape changes, and it can't do its job as well.
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Harm cards

Model C, Column 3

C The cell can't send its own proteins to where they need to go.	C The cell has fewer resources for building its own proteins.	C The cell can't keep things out that should stay out.
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