

3

Known Information

Unit: _____

Anchoring Table

Name: _____ Date: _____

<p>2 Known Concept</p> <p>Parts of a Truck</p>		<p>1 New Concept</p> <p>Organelles of a Cell</p>
<p>4 Characteristics of Known Concept</p> <p>examples: wheels, windows, engine, etc.</p> <hr/> <p>engine powers other parts</p> <hr/> <p>computer</p> <hr/> <p>truck only moves if tires are inflated</p> <hr/> <p>tow trucks have hitches and 4 wheel drive</p>	<p>6 Characteristics Shared</p> <hr/> <p>many parts</p> <hr/> <p>one part provides power for others</p> <hr/> <p>one part controls others</p> <hr/> <p>parts rely on each other for the whole to work</p> <hr/> <p>different types have different jobs thus different parts</p>	<p>5 Characteristics of New Concept</p> <p>examples: nucleus, mitochondria, cell membrane</p> <hr/> <p>mitochondria powers other organelles</p> <hr/> <p>nucleus</p> <hr/> <p>cells only work right if lysosomes clean up waste</p> <hr/> <p>plant cell have a cell wall and chloroplasts</p>

7 Understanding of the New Concept

ANCHORS	1. Announce	2. Name	3. Collect	4. Highlight	5. Observe	6. Reveal	7. State
Linking Steps:	the New Concept	Known Concept	Known Information	Characteristics of Known Concept	Characteristics of New Concept	Characteristics Shared	Understanding of New Concept