

Biotech Unit 2 (Cells) Packet

1. Notes:

Microscope Notes

Cells – Parts 1-4

Cell membrane – Parts 1-5

Energy notes

Photosynthesis – Parts 1-2

Cell respiration – Parts 1-3

2. Classwork:

Intro to the microscope

Cell Reinforcement WS

Cell Webquest

Euk & Prok VENN diagram

Animal/Plant cell labeling

Active/Passive Transport WS

Cell Membrane WS

Cell resp.& photosyn. Labeling

Photosynthesis: making energy

Cell KWL

3. Homework:

Vocabulary #5-8

Reviewing content p. 197 #1-5

Reviewing content p. 197 #6-8,22

4. Labs:

Microscope lab

Cell lab

Colors on the mooooove lab

Diffusion lab

Osmosis lab

Chromatography lab

Photosynthesis lab

Exercise & cell resp. Lab

Lactic acid lab

5. Warm ups:

#28-41