A Book
of
Useful Terms

7.013
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These terms will have been defined in lecture or in your assigned readings. Use this list as a learning tool to help solidify your knowledge of essential Biology jargon.
INTRODUCTION
Cells as the units of life
2.4.05

Cell
Membrane
Prokaryote
Eukaryote
Cell division
Metabolism
Organelle
Nucleus (-ei)
DNA

Gene

Genome

Protein

Mutant

Cytoplasm

Mitochondrion (−ia)

Endosymbiont

Protein trafficking

Ribosome
Endoplasmic reticulum

Golgi

Lysosome

Cytoskeleton

Microfilament

Intermediate filament

Microtubule