

Week 1—Schedule, Module 1

Date:	Day 1 ¹	Day 2 ²	Day 3 ³	Day 4 ⁴	Day 5 ⁵
Science					
The Human Body	pp. 1–5 (mid-page)	pp. 5–10 (mid-page)	pp. 10–14 (top)	pp. 14–17 (top)	pp. 17–20 (bottom)
The Human Body –CD ROM¹	“Introduction” through two “On Your Own”	“Steady as She Goes” through four “On Your Own”	“A Review of Cell Structure and Organelle Function” through two “On Your Own”	“A Review of Protein Synthesis” through two “On your Own”	“A Review of Cellular Mitosis” through two “On Your Own”
Multimedia Companion CD					Related to Figure 1.5
On Your Own	1.1–1.2	1.3–1.6	1.7–1.8	1.9–1.10	1.11–1.12
Vocabulary²	<input type="checkbox"/>	<input type="checkbox"/>			

Other Notes

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1. “The Human Body–CD ROM” schedule is for the full course CD ROM version of the text. It is identical to the page designations given for the text, *The Human Body*. You will use either the textbook *The Human Body* or the CD ROM version. You do not need both versions to complete this course.

2. Define vocabulary terms and names found in each day’s reading, then place a check in the box.

Vocabulary Terms and Important Facts

Some Terminology

Gross anatomy—(p. 1) The study of the macroscopic structures of an organism.

Microscopic anatomy—(p. 1) The study of the microscopic structures of an organism.

Physiology—(p. 2) The study of the functions of an organism and its parts.

Histology—(p. 2) The study of tissues.

Organization of the Human Body

Organ—(p. 4) A group of tissues specialized for a particular function.

Tissues—(p. 4) Groups of cells specialized for a particular function.

Steady as She Goes!

Homeostasis—(p. 5) A state of equilibrium in the body with respect to its functions, chemical levels, and tissues.

Effector—(p. 7) A structure in the body that can change the value of a variable. ■

Week 18—Schedule, Module 9

Date:	Day 1 <small>86</small>	Day 2 <small>87</small>	Day 3 <small>88</small>	Day 4 <small>89</small>	Day 5 <small>90</small>
Science					
The Human Body	pp. 264–267 (top)	pp. 267–269	pp. 270–273 (mid-page)	pp. 273–275	pp. 276–280 (mid-page)
The Human Body –CD ROM	“The Sense of Smell” through one “On Your Own”	“The Sense of Taste” through “Coloring Book Exercise 9.2”	“The Sense of Balance” through one “On Your Own”	“The Sense of Hearing” through “Coloring Book Exercise 9.3”	“The Sense of Vision: Eye Anatomy” through “Coloring Book Exercise 9.4”
Multimedia Companion CD			Related to Figure 9.9 and 9.10		Related to Figure 9.13
On Your Own	9.9	9.10	9.11	9.12	9.13
Anatomy Coloring Book		Exercise 9.2 p. 100		Exercise 9.3 pp. 98–99	Exercise 9.4 p. 95
Vocabulary	☐		☐		☐
Fearfully and Wonderfully Made	Preface		chap. 1		
Supplies	You Provide: colored pencils.				
Shopping/Planning List	For next week: We Provide: Cow’s Eye, dissection kit. You Provide: paper towels.				
Other Notes					

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Vocabulary Terms and Important Facts

The Sense of Smell

Olfaction—(p. 264) Sense of smell.

The Sense of Balance

Tympanic membrane—(p. 270) Membrane separating outer ear from middle ear; otherwise known as the eardrum.

The Sense of Vision: Eye Anatomy

Lacrimal glands—(p. 276) Glands in the eye that produce tears and wash away foreign objects that make it past the eyelids and lashes.

Rods—(p. 279) Photoreceptor cells in the eye. Rods are sensitive to small amounts of light, but do not detect color.

Cones—(p. 279) Photoreceptor cells in the eye. Cones require lots of light, enhance sharpness and determine color through determining wavelengths of light. ■

Week 36—Schedule, Module 16

Date:	Day 1 <small>176</small>	Day 2 <small>177</small>	Day 3 <small>178</small>	Day 4 <small>179</small>	Day 5 <small>180</small>
Science					
The Human Body	pp. 504–508 (top two thirds)	pp. 508–509	Study Guide Questions pp. 511–512 #1(a–j); 2–9; Review	Study Guide Questions pp. 511–513 #1(k–q); 10–17; Review	Module 16 Test
The Human Body –CD ROM	“Fertilization, Development, and Parturition” through two “On Your Own”	“Review Experiment” through “Summing It All Up”	Study Guide Questions #1(a–j); 2–9; Review	Study Guide Questions #1(k–q); 10–17; Review	Module 16 Test
Multimedia Companion CD					
On Your Own	16.10–16.11				
Experiments		Dissection Fetal Pig	Continue Dissection if needed		
Vocabulary	□				
Supplies	We Provide: Fetal pig, dissection kit.				

Other Notes

You’re All Done!

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Vocabulary Terms and Important Facts

Fertilization, Development, and Parturition

Implantation—(p. 506) Attachment of the blastocyst to the endometrium.

Organogenesis—(p. 506) The formation of organs in a developing fetus.

Parturition—(p. 508) The process of childbirth. ■