

CHAPTER

6

The Lymphatic and Immune Systems

LEARNING EXERCISES

Grade _____ Name _____

MATCHING WORD PARTS 1

Write the correct answer in the middle column.

Definition	Correct Answer	Possible Answers
6.1. to destroy	_____	blast/o
6.2. neck	_____	carcin/o
6.3. eat, swallow	_____	cervic/o
6.4. cancer	_____	phag/o
6.5. immature, embryonic	_____	-lytic

MATCHING WORD PARTS 2

Write the correct answer in the middle column.

Definition	Correct Answer	Possible Answers
6.6. formation	_____	immun/o
6.7. flesh	_____	onc/o
6.8. protected, safe	_____	-plasm
6.9. spleen	_____	sarc/o
6.10. tumor	_____	splen/o

MATCHING STRUCTURES

Write the correct answer in the middle column.

Definition	Correct Answer	Possible Answers
6.26. acts as a physical barrier	_____	lymph nodes
6.27. filter harmful substances from lymph	_____	skin
6.28. has roles in lymphatic and endocrine systems	_____	spleen
6.29. lymphatic tissue hanging from the lower portion of the cecum	_____	thymus
6.30. stores extra erythrocytes	_____	vermiform appendix

MATCHING ABBREVIATIONS

Write the correct answer in the middle column.

Definition	Correct Answer	Possible Answers
6.41. invasive ductal carcinoma	_____	Ca
6.42. Kaposi's sarcoma	_____	HL
6.43. invasive lobular carcinoma	_____	IDC
6.44. carcinoma	_____	ILC
6.45. Hodgkin's lymphoma	_____	KS

MATCHING TYPES OF PATHOGENS

Write the correct answer in the middle column.

Definition	Correct Answer	Possible Answers
6.11. bacteria capable of movement	_____	parasite
6.12. chain-forming bacteria	_____	spirochete
6.13. cluster-forming bacteria	_____	staphylococci
6.14. live only by invading cells	_____	streptococci
6.15. lives within another organism	_____	viruses

CHALLENGE WORD BUILDING

These terms are *not* found in this chapter; however, they are made up of the following familiar word parts. You may want to look in the textbook glossary or use a medical dictionary to check your answers.

adenoid/o -ectomy

immun/o -itis

lymphaden/o -ology

lymphang/o -oma

splen/o -rrhaphy

tonsill/o

thym/o

6.81. The study of the immune system is known as _____.

6.82. The term meaning surgical removal of the spleen is a/an _____.

6.83. The term meaning an inflammation of the thymus is _____.

6.84. The term meaning an inflammation of the lymph vessels is _____.

6.85. The term meaning to suture the spleen is _____.

6.86. The term meaning the surgical removal of the adenoids is a/an _____.

6.87. The term meaning the surgical removal of a lymph node is a/an _____.

6.88. The term meaning a tumor originating in the thymus is _____.

6.89. The term meaning an inflammation of the tonsils is _____.

6.90. The term meaning an inflammation of the spleen is _____.

LABELING EXERCISES

Identify the numbered items on the accompanying figures.

6.91. tonsils and _____

6.92. bone _____

6.93. appendix and _____

6.94. _____

6.95. _____

6.96. _____ lymphatic duct

6.97. _____ lymph nodes

6.98. _____ duct

6.99. _____ lymph nodes

6.100. _____ lymph nodes

