

GRADE: 7 SUBJECT: Science QUARTER: 4

Students will...	IL State Standard
Identify types of muscles found in the body.	12.A.3c 12.A.4b 13.B.3c
Describe the functions/structures of the skin.	
Identify healthy habits that can help keep skin healthy.	
Describe the functions carried out in the digestive system.	
Explain role of stomach, mouth, esophagus in the digestive process.	
Explain role of small/large intestine.	
Explain functions of cardiovascular system.	
Describe structure/function of heart.	
Sequence the path taken by blood through the human body.	
Describe structure/function of arteries.	
Describe structure/function of veins and capillaries.	
Explain what causes blood pressure.	
Describe function of respiratory system.	
Identify functions of nervous system/central nervous system, and peripheral nervous system.	
Identify the five senses.	
Describe components of the basic structure of a virus.	
Discuss both positive/negative ways viruses affect living things.	
Describe structure, shapes, and sizes of bacteria.	
Identify characteristics that all plants share.	
Compare vascular and non-vascular plants.	
Identify characteristics that seed plants share.	
Describe function of roots/stems/leaves.	

Identify characteristics of angiosperms.	
Identify characteristics of gymnosperms.	
State the functions of angiosperms flower functions.	