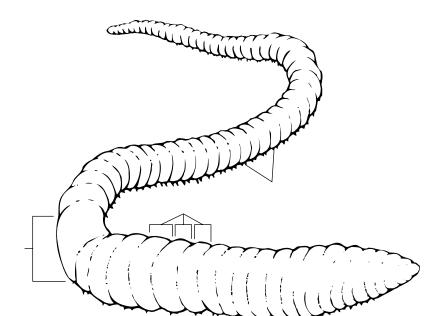
Name	Class	Date
Section 27–3	Annelids (pages 694–699)	
This section describes the characteristics of the thi	he defining features of annelids. It also des ree classes of annelids.	scribes the
2. What evidence is	e 694) e earthworms a member of? there that annelids are more closely recoundworms?	elated to clams and snails than
What Is an Anne. 3. What is a septum	lid? (page 694) ?	
	annelid segment are bristles called	
6. How is the phary	on in Annelids (pages 695–696) onx used differently in carnivorous specific vegetation?	
7. What is a closed of	circulatory system?	
8. What is a gill?		
9. How do aquatic a	nnnelids respire differently than land-c	dwelling annelids?
10. How do annelids	keep their skins moist?	
a	major groups of body muscles in ann	elids called?
	nave paddlelike appendages called	

14. Write labels on the illustration of the annelid for each of the features pointed to.



Groups of Annelids (pages 697–698)

15. Complete the table about common types of oligochaetes.

OLIGOCHAETES

Type of Oligochaete	Description	Habitat
	Long, pinkish-brown worms with few setae	
	Red, threadlike worms with few setae	

- **16.** Circle the letter of each sentence that is true about leeches.
 - a. They suck blood and body fluids from their hosts.
 - **b.** Most live in moist, tropical habitats.
 - **c.** They are typically external parasites.
 - **d.** All are carnivores that feed on snails.
- 17. Circle the letter of each sentence that is true about polychaetes.
 - **a.** They typically have only a few setae.
 - **b.** They have paired, paddlelike appendages tipped with setae.
 - ${f c.}$ They suck the blood of their host.
 - **d.** They are marine annelids.

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Nar	me	Class	Date	
18.	What annelids do polychaetes i	include?		
Eco	ology of Annelids (page 699)		
19.	How do the tunnels of earthwo	orms affect other orga	anisms?	

- **20.** Circle the letter of each sentence that is true about annelids.
 - **a.** Earthworms are important to the diet of birds.
 - **b.** Annelids bring minerals from deep soil layers to the surface.
 - c. Marine annelids spend their lives burrowing through soil.
 - **d.** Annelid larvae form part of the animal plankton.

Reading Skill Practice

A flowchart can help you remember the order in which a process or series of events occurs. On a separate sheet of paper, make a flowchart for the process in earthworms of feeding and digestion, described on page 695. For more information about flowcharts, see Organizing Information in Appendix A of your textbook.