Nomo	Class	Date
Skills Worksheet	Ciass	Date
Directed Rea	ading A	
Section: Characteris	_	Things
1. The smallest unit that ca	ın perform all life pr	cocesses is called a(n)
2. All living things are con 3. What covers a cell?	nposed of one or mo	ore
4. What does a cell contain	n?	
5. Describe how the conter	nts of a cell are prote	ected from the cell's environment.
6. In an organism containing	ng many cells, how i	is the work of the cell performed?

LIVING THINGS SENSE AND RESPOND TO CHANGE

7. Anything in	n the environment	that causes	a reaction	or change in	n an organis	m is
called a(n)		·				

Nam	ie	Class	Date	
Di	rected Reading A cont	inued		
8.	What are three example	es of stimuli given in t	he text?	
	When an organism's or the organism maintain		anges, through what proce	ess does
10.	Why must an organism	maintain stable interr	nal conditions?	
11.	What is your body tryi	ng to do when you are	either shivering or sweating	ng?
12.	How do some animals	control their body tem	peratures?	

Name	Class	Date
Directed Reading A continue	ed	
LIVING THINGS REPRODUC	E	
13. Two parents produce offsp	ring that share the	ir characteristics through
	_ reproduction.	
14. A single parent produces o	ffspring identical	to the parent cthrough
	_ reproduction.	
15. Most single-celled organism	ms reproduce thro	ugh
reproduction.		
16. Most animals and plants re	produce through _	
reproduction.		
LIVING THINGS HAVE DNA		
a. DNA controls the b. DNA acts as a st d. DNA acts as a process.	e structure and fur vn food in cells. imulus in the envi	ronment.
18. What do organisms a. their cells b. their DNA c. copies of their D d. copies of their ce	NA ells	
17. The passing of traits from		g is cancu

Nan	ne	Class	Date
D	irected Reading A contin	ued	
LIV	ING THINGS USE ENER	RGY	
20.	What are three examples	of activities of life c	arried out by all organisms?
21.	The total of all chemical		anism performs is an organism's
LIV	ING THINGS GROW AN	ID DEVELOP	
22.	How does a single-celled	l organism grow?	
23.	How do organisms with	many cells grow?	
24.	In addition to getting larger grow?	ger, what other thing	s might happen as living things