DENT PAGE Tree-tective Trouble Guide

NAME DATE

Check trees for the trouble signs below, circling any that you find. Be sure to note the location of any troubled tree and document any evidence that indicates the possible cause.

BROKEN BRANCHES

(possible cause: weak structure, damaged by truck driving under tree, storms)

Location: _____

Evidence for the cause:



TRUNK DAMAGE (possible cause: hit by car or lawnmower) Location:

Evidence for the cause: _____

TRUNK CRACKED OR SPLIT

(possible cause: weakened by lightning or frost)

Location: _____

Evidence for the cause:



λ(ľ

ROTTEN SPOTS (possible cause: dying section of tree)

Evidence for the cause:



TREE LEANING (possible cause: root damage)

Location: _____

Evidence for the cause:

Location:

Tree-tective Trouble Guide (cont.) **STUDENT PAGE**

NAME	DATE	
WHEN I	DEAD TREE (possible cause: disease) Location: Evidence for the cause:	
	LEAVES FULL OF HOLES (possible cause: insects feeding on leaves) Location: Evidence for the cause:	
	CURLED OR FUNNY-SHAPED LEAVES (possible cause: fungus or other infection) Location: Evidence for the cause:	
	BALD SPOTS ON BARK (possible cause: dead section of tree) Location:	
	MUSHROOMS GROWING ON TRUNK NEAR GROUND (possible cause: rot or decay) Location:	

Evidence for the cause: _



<u>URBAN FORESTERS</u> plant and protect the trees in a city. They monitor the trees to make sure they are healthy and develop long-term plans for the urban forest.