Name	Dat	re	Class
Introduction to Matter •	Review and F	Reinforce	
Describing Matt	er		
Understanding Main Ide	as		
Classify each of the following p	roperties by wr	iting physical or c	hemical on the line.
1.	Texture		
2.	Ability to react with other substances		
3.	Ability to conduct heat		
4.	Hardness		
5.	Lack of ability	to rust	
6.	Physical state		
Answer the following question	s on the lines p	rovided.	
8. What are two ways in w	hich mixtures	s differ from com	apounds?
Building Vocabulary Match each term with its defin the line beside the term in the l		g the letter of the cc	orrect definition on
9. matter		sic particle of an	element
10. chemistry			can see the different parts
10. Chemistry		•	and takes up space
11. substance 12. atom	•	O	two or more atoms combine
13. chemical bond	•	e kind of matter	
13. Chemical bond 14. molecule	Ü		that is pure
		or nomogeneous	•
15. chemical formilla	g. the stu	of homogeneous ady of the proper	s mixture
15. chemical formula	· ·	ıdy of the proper	s mixture rties of matter
16. heterogeneous17. homogeneous	h. a mixt	idy of the proper ure in which diff	s mixture