Chemistry A: Form AS1.1A	Name		
UNIT 1: INTRODUCTION	Date	Period	



Vocabulary

Define and know the meaning of each of the following terms.

1.	accuracy	9.	energy	16.	liter	23.	percent error	30.	scientific notation
2.	centi-	10.	error of measurement	17.	mass	24.	physical property	31.	SI units
3.	chemical symbol	11.	factor-label method	18.	matter	25.	physical change	32.	significant figures
4.	chemistry	12.	gram	19.	mechanical mixture	26.	precision	33.	solution
5.	colloidal dispersion	13.	hypothesis	20.	meter	27.	property	34.	substance
6.	conclusion	14.	kilo-	21.	milli-	28.	pure	35.	theory
7.	density	15.	law	22.	mixture	29.	scientific method	36.	Tyndall effect
8.	element								



Reading and Study

ASSIGNMENT SECTIONS

Chapter	#	1	1.1-1.3
Chapter	#	2	2.1-2.3



Homework Rocading and Questions

Write down the due date when the homework is assigned. Place a check in the check box when you hand it in.

1	READING	QUESTIONS/PAGE	DUE DATE
☐ HW#1	Read p. 33-42;	Answer questions 3-4 on p. 42	
☐ HW#2	_	Answer question 2 on p. 42	
☐ HW#3	Read p. 50-52;	Answer questions 43-44 on p. 60	
☐ HW#4	Read p. 44-45;	Answer question 1 on p. 57; and question 16 on p. 59	
☐ HW#5	Read p. 46-50;	Answer questions 2a-c,3,and 5 on p. 57; and 39-42 on p. 60	
□ HW#6	Read p. 45-46;	Answer questions 17 and 19 on p. 59; and questions 35-37 on p. 60	
□ HW#7	Read p. 10 and p. 15-17;	Answer questions 5-6 on p. 26; and question 1 on p. 24	
□ HW#8	-	Worksheets – WS1.7.1 A Compound Problem; and WS1.7.2 Elements, Compounds, and Mixtures	
□ HW#9	Read p. 395-400;	Answer questions 1 and 4 on p. 400, and questions 1-2 on p. 420	