	ne independent and dependent variables should be plotted on, on
the graph below.	
Drag and Drop Independent Variable	
Dependent Variable	
26.If the temperature of	of a material increases, the volume This is an
example of	
27.You heat a solid and	its size increases, because of
\$6	<del>.</del>
28.Chris is trying to bre	ak a record for blowing the biggest balloon. Chris is going to test
	palloons. Chris makes sure all of the balloons are blown up with air
that is the same tem	perature. Chris compares all of the balloons to his standard brand,
from Family Dollar.	Drag and Drop Different Brands of Balloons Size of the Balloon blows up to
a. The IV in this	experiment is the
	experiment is the
	ure of the air in the balloon is a(n)
	Average Monthly Temperatures
29.Read the graph:	© 29 28
25caa tiic grapiii	Average Temperature (*C)  March April May June July August ember ember ember
	25 du 24 23 23
	werage 1  auany ruany ruany April May June July agust mber mber mber
	Average Janauary Rebruary March April May July August October October October December
	Months of the Year
a What is plotte	ed on the X – Axis: Independent Variable Dependent Variable
(4 <u>3</u> )	ed on the Y- Axis: Independent Variable Dependent Variable
	(independent variable): Months of the Year Average Temperature
d. What is the D	V (dependent variable): Months of the Year Average Temperature
30.Matter is defined as	anything that has and
31 The amount of matt	er in an object is
31. The amount of matt	er in an object is