Name	Date
IDENTIF	YING WARIABLES For each testable question,
<u>underline</u> the independent variable	e, circle the dependent variable, and list 3 constant/control variable hen, write a hypothesis or prediction.
<u>Dependent Variable</u> - Somethii (often w	ning that the experimenter changes on purpose ng that changes as a result of the independent variable hat is measured) comething kept the same on purpose
on a line?	an eye chart affect the number of letters that are recognized
Constant/Control Variables: _	
Hypothesis/Prediction:	
2. How does the amount of light	t affect the growth of a plant?
Constant/Control Variables: _	
Hypothesis/Prediction:	
3. How does the amount of oxyg	gen in the water affect the oyster population?
Constant/Control Variables:	
Hypothesis/Prediction:	
	lizer used on a field affect the number of earthworms found there?
Constant/Control Variables:	
Hypothesis/Prediction:	
5. How does the length of a str in 10 seconds?	ring affect the number of times a pendulum will swing back and forth
Constant/Control Variables:	
Hypothesis/Prediction:	
6. How does the size of a bicyc given number of times?	le tire affect the distance it will travel when it is pedaled in a
Constant/Control Variables:	
Hypothesis/Prediction:	