

Day 1: Who Are You?

E & M: A SAINT ANN'S STUDY OF I & P

DANIEL A. MARTENS YAVERBAUM

Please Respond To All Following Queries On a Separate Sheet,
Then Format that Sheet as a PDF,
Then Submit via Google Classroom Button.

(If you answered some questions already in class, Great!
Thank You!

Just answer Questions 2 & 4 - 7 if you hate repeating yourself as much as I sometimes do
I sometimes do.)

1. What is Your Full Name?
2. How shall I refer to you?
3. VERY IMPORTANT:

*** Please SKIP THIS INSTRUCTION AND PROCEED TO NUMBER 4 ***

4. What is your 'first language' (the language(s) you first started speaking at home)?

(Continued on next page ... →)

5. Please list any/all languages that you have ever attempted to study beyond the one you call your 'first' (in (4), above).

6. Please respond as honestly as you can and as simply or elaborately as you wish to the following question:

a) If $\frac{dx}{dt} = -kt$, then what might be a legitimate expression for x as a function of t?

b) If $\frac{dx}{dt} = -kx$, then what might be a legitimate expression for x as a function of t?

7. If you were an honored guest at the grand opening of Bobby 'Hooke the Cooke' Flay's Feed-on-Physics Cafe, and price were no object, would you order the **energy** special or the **momentum** du jour? Why?

Of course, you are more than encouraged to interpret this question with whim, weirdness and fancy. DO, however, assume that you are being asked to somehow compare, contrast and/or relate your perspectives regarding the concepts of energy and momentum.

8. Does the Earth move? Why or why not?

9. Provide at least ONE WORD you really do not wish to see anywhere in the text of your December anecdotal report. Explain.

10. Provide at least ONE WORD you really would like to see somewhere amidst in the text of your December anecdotal report. Do not explain.