

## P180B Quiz #3

	<b>Yellow</b>	<b>Green</b>	<b>Blue</b>	<b>White</b>
<b>1</b>	Explain the origins of magnetism. What causes it? Where does it come from?	What was Oersted's discovery? Why was Oersted's discovery so important?	Explain the principle of a one-loop motor. How does it work?	Why is the velocity selector so important in the mass spectrometer? Explain how it works.
<b>2</b>	CQ #6	CQ #4	CQ #10	CQ #9
<b>3</b>	MC #1	MC #3	MC #2	MC #15
<b>4</b>	Problem #22	Problem #23	Problem #22	Problem #23