

Name: _____

Hour: _____

Earth Science Vocabulary

Unit 9

Using your textbook, write the complete definitions and add a picture for each of the following words.

<u>9.1: The Atmosphere</u>	<u>9.2: Weather Prediction and Modeling</u>
<ul style="list-style-type: none">• Atmosphere (pg. 494)• Particulates (pg. 495)• Atmospheric pressure (pg. 496)• Troposphere- (pg. 497)• Tropopause (pg. 497)• Stratosphere (pg. 497)• Stratopause (pg. 497)• Mesosphere (pg. 497)• Mesopause (pg.497)• Thermosphere (pg. 498)• Ionosphere (pg. 498)• Auroras (pg. 498)• Exosphere (pg. 498)• Coriolis Effect-(pg. 503)	<ul style="list-style-type: none">• Weather (pg. 513)• Barometer (pg. 513)• Hygrometer (pg. 513)• Anemometer (pg.513)• Thermometer (pg. 513)• Air Mass (pg. 515)• Continental air masses (pg. 515)• Maritime air masses (pg. 515)• Polar air masses (pg. 515)• Tropical air masses (pg. 515)• Continental polar (pg. 515)• Maritime polar (pg. 515)• Continental tropical (pg. 515)• Continental artic masses (pg. 515)