

Name: \_\_\_\_\_

## Earth's Atmosphere

<b>1</b>	<b>What is the atmosphere?</b>	
<b>2</b>	<b>How does its density change as altitude increases?</b>	
<b>3</b>	<b>Describe how Earth's atmosphere originally formed?</b>	
<b>4</b>	<b>What was the early atmosphere composed of?</b>	
<b>5</b>	<b>Describe how the early oceans formed?</b>	
<b>6</b>	<b>Why was the appearance of life in the early oceans important to the development of the atmosphere?</b>	
<b>7</b>	<b>What is the composition of the modern atmosphere?</b>	
<b>8</b>	<b>What happens to temperature as altitude increases in the troposphere?</b>	

<b>9</b>	<b>What happens to air pressure as altitude increases?</b>	
<b>10</b>	<b>What happens to water vapor content as altitude increases?</b>	
<b>11</b>	<b>Where does all weather occur? Why?</b>	
<b>12</b>	<b>Where is the ozone layer? Why is it important to life on Earth?</b>	