

Unit 4: Atmosphere and Weather Conditions

Study Guide

Name _____ Key _____ Date _____ Bell _____

Test Date _____

Atmosphere

1. What are the layers of the atmosphere in order?
Troposphere, Stratosphere, Mesosphere, Thermosphere, Exosphere
2. Which layer do we live in? **Troposphere**
3. Which layer do airplanes fly in? **Troposphere**
4. What layer is the ozone layer located in? **Stratosphere**
5. What are the two most abundant gases in the atmosphere?
Nitrogen and Oxygen
7. Do the temperatures in the upper stratosphere rise or fall with an increase in altitude? **Increase**
8. Do the temperatures in the mesosphere increase or decrease with altitude?
Decrease
9. What layer is CFC's blamed for destroying? **Ozone Layer**
10. Which rays are considered harmful? **Ultraviolet (UV)**
11. What is air pressure? **Amount of air pressing down on an area**

Clouds

12. What are the three parts of the water cycle? **Evaporation, Condensation, and Precipitation**
13. What are the four forms of precipitation? **Rain, Sleet, Hail, and Snow**
14. What are the three main cloud types? **Stratus, cumulus, and cirrus**
15. What are the particles that rise to form clouds? **Dust, smoke, and salt**

Meteorology Study Guide Answer Key

Napier Shaw



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web we utilize the equation that relate amount remaining initial mass and number of half lives $n = \frac{t}{T} \times n_0$ 1 2 4 x 50 3 125 g 5 what is the half life of an isotope that is 80 remained after 16 days solution remaining 80 100 therefore $n = \frac{t}{T} \times n_0$ 100 now using the half life equation in example 1 we have

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pd 100 has a half life of 3.6 days if one had 6.02×10^{23} atoms at the start how many atoms would be present after 20.0 days

solution 20.0 / 3.6 = 5.56 half lives

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