



Vocabulary

Define and know the meaning of each of the following terms.

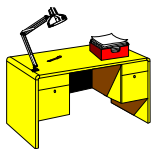
- | | | | | |
|---------------------|-------------------|---------------|-----------------------|--------------------------------|
| 1. energy | 4. thermal energy | 7. conduction | 10. conductor | 13. heat engine |
| 2. kinetic energy | 5. temperature | 8. radiation | 11. specific heat | 14. internal combustion engine |
| 3. potential energy | 6. heat | 9. convection | 12. thermal pollution | |



Reading and Study

ASSIGNMENT

Chapter # 21, 22 and 24



Homework: Reading and Questions

Write down the due date when the homework is assigned. Place a check in the check box when you have completed it. Be prepared for a homework quiz.

✓	READING	QUESTIONS/PAGE	DUE DATE
<input type="checkbox"/>	H.W.#46 Read pages 307-315	Answer questions 1-2 and 19-20 on p. 322-323.	_____
<input type="checkbox"/>	H.W.#47 -	Answer questions 10-11 on page 323.	_____
<input type="checkbox"/>	H.W.#48 Read pages 349-30	Answer question 19 on page 352.	_____
<input type="checkbox"/>	H.W.#49 Read pages 325-326 and 330-333	Answer questions 1-4 on page 337 and question 12 on page 338.	_____
<input type="checkbox"/>	H.W.#50 Read pages 327-329	Answer question 12 on page 338.	_____
<input type="checkbox"/>	H.W.#51 Read "Thermodynamics and Thermal Pollution," on page 367	Answer question 42 on page 370	_____
<input type="checkbox"/>	H.W.#52 Read pages 358-363	-	_____