Answers to Ch. 24 and 25 Study guide 2016

1. R
2. J
3. F
4. M
5. B
6. I
7. H
8. O
9. C
10. L
11. N
12. E
13. Q
14. P
15. K
16. G
17. D
18. A
19. HIGHER
20. LOWER
21. HIGHER, HIGHER
22. HYDROGEN, HELIUM
23. VIOLET
24. VIOLET
25. VIOLET
26. RADIO
27. GAMMA
28. DECREASES
29. DECREASES
30. WAVELENGTH IS OPPOSITE OF FREQUENCY AND ENERGY
31. HIGH ENERGY – HIGH FREQUENCY- SHORT WAVELENGTH
32. SHOW IN CLASS
33. SHOW IN CLASS
34. SHOW IN CLASS
35. SHOW IN CLASS
36. FUSION
37. ENERGY = MASS X SPEED OF LIGHT SQUARED
38. DISTANCE
39. TEMPERATURE, COOLEST, HOTEST
40. SIZE, TEMPERATURE, DISTANCE
41. SIZE, TEMPERATURE
42. BRIGHT, DIM
43. D
44. C
45. A
46. B
47. C
48. A
49. A,B,E
50. C
51. D