



# Microscope Mania

Name \_\_\_\_\_

Find all the terms associated with the microscope.

D	C	B	R	S	Q	J	H	N	R	L	C	P	R	W	G	S	C	M	N	B	C
G	I	O	O	E	X	R	J	I	A	K	W	S	T	Y	T	O	I	L	L	O	C
L	M	A	N	N	C	S	S	E	G	L	G	X	T	A	L	R	A	U	A	O	T
K	A	Z	P	V	K	E	R	L	D	H	K	S	G	O	R	T	B	R	V	F	F
E	G	J	E	H	E	T	I	E	L	I	W	E	R	O	I	T	S	E	W	B	Q
O	N	E	N	L	R	X	N	P	S	E	L	X	R	G	H	E	R	I	B	Z	L
H	I	Q	O	W	N	A	L	E	E	A	C	S	I	G	A	S	P	Y	Q	X	W
N	F	C	K	I	Z	Y	G	E	M	Y	L	D	I	D	L	R	S	D	U	O	W
E	I	J	S	P	T	R	N	M	N	T	E	L	J	I	A	D	T	D	U	H	Y
W	C	L	K	O	Q	I	A	C	O	S	S	U	P	H	V	S	D	L	D	U	S
U	A	G	H	F	Z	R	O	P	J	Z	S	U	N	L	O	H	D	X	C	J	C
E	T	U	J	P	M	F	T	H	L	T	M	S	J	V	P	O	R	G	A	U	X
E	I	W	Y	S	S	I	H	B	M	I	V	K	T	D	O	N	K	E	O	G	E
L	O	O	K	R	C	N	N	E	C	W	S	L	E	A	A	E	O	E	T	P	Y
N	N	L	E	S	E	O	N	R	Z	N	G	A	W	C	G	E	L	T	K	A	E
A	E	W	B	S	R	T	O	U	Q	O	Q	I	M	L	E	E	N	I	W	E	W
V	O	A	S	T	K	S	W	X	A	P	H	L	T	G	Q	I	C	I	L	E	B
P	S	N	C	N	C	E	F	B	D	D	N	Q	P	I	G	S	P	L	F	A	N
E	A	E	O	O	R	R	E	C	R	U	O	S	T	H	G	I	L	E	I	T	G
J	L	B	P	C	O	M	P	O	U	N	D	L	I	G	H	T	X	R	S	P	M
E	P	E	O	B	J	E	C	T	I	V	E	L	E	N	S	E	S	J	K	O	S
P	H	O	T	O	M	I	C	R	O	G	R	A	P	H	Y	L	S	Q	J	J	N

- |                        |                      |                  |
|------------------------|----------------------|------------------|
| ARM                    | EYEPIECE             | MIRROR           |
| BASE                   | FINE ADJUSTMENT KNOB | NEWTON           |
| CELLS                  | GALILEO              | NOSEPIECE        |
| COARSE ADJUSTMENT KNOB | HIGH                 | OBJECTIVE LENSES |
| COLOR                  | HOOKE                | OPTICS           |
| COMPOUND LIGHT         | JANSSEN              | PHOTOMICROGRAPHY |
| CONVEX LENS            | LASERS               | POWER            |
| COVER SLIP             | LIGHTBULB            | SLIDE            |
| DIAPHRAGM              | LIGHT SOURCE         | STAGE            |
| DIGITAL                | LOW                  | STAGE CLIPS      |
| ELECTRON               | MAGNIFICATION        | VAN LEEUWENHOEK  |
| EYE                    | MICROSCOPE           | WATER            |



Name \_\_\_\_\_

## *Make-A-Word Challenge*

How many words can you make out of the phrase:  
Microscope Mania?

- |     |     |     |
|-----|-----|-----|
| 1.  | 21. | 41. |
| 2.  | 22. | 42. |
| 3.  | 23. | 43. |
| 4.  | 24. | 44. |
| 5.  | 25. | 45. |
| 6.  | 26. | 46. |
| 7.  | 27. | 47. |
| 8.  | 28. | 48. |
| 9.  | 29. | 49. |
| 10. | 30. | 50. |
| 11. | 31. | 51. |
| 12. | 32. | 52. |
| 13. | 33. | 53. |
| 14. | 34. | 54. |
| 15. | 35. | 55. |
| 16. | 36. | 56. |
| 17. | 37. | 57. |
| 18. | 38. | 58. |
| 19. | 39. | 59. |
| 20. | 40. | 60. |

No "s" plurals allowed! For example, you can't use rope and ropes, but men and man are acceptable plurals.

Need more room? Use a separate sheet of paper. Don't forget to # your words!

