



Student: _____

Ohm's Trainer Box Number (check one): ___ V1 ___ V2 ___ V3 ___ V4 ___ V5 (located on rear left corner)

DIRECTIONS: The trainer box consists of 20 pin connections A1 through A5, B1 through B5, C1 through C5, and D1 through D5. Inside this box there is at least 1 good diode, several resistors, straight through connectors, multiple connection points, and dead ends. Your challenge is to use an ohmmeter to determine what is connected to what. Mark your results on the chart below:

Note: You will need to use the diode function on your ohmmeter to find the diode in this trainer.

A1	_____	C1	_____
A2	_____	C2	_____
A3	_____	C3	_____
A4	_____	C4	_____
A5	_____	C5	_____
B1	_____	D1	_____
B2	_____	D2	_____
B3	_____	D3	_____
B4	_____	D4	_____
B5	_____	D5	_____

SUMMARY:
