1. State which microscope (*light* or *electron*) each statement is describing.

    a. portable and easy to use: . . . . . .

    b. can produce 3D images: . . . . . .

    c. can use live specimens: . . . . . .

    d. more expensive: . . . . . .

    e. only 2D images can been seen: . . . . . .

    f. lower magnification: . . . . . .

    g. lower resolution: . . . . . .

    h. less expensive: . . . . . .

    i. can only use dead specimens: . . . . . .

    j. black and white images only: . . . . . .

    k. higher resolution: . . . . . .

    l. higher magnification: . . . . . .

    m. see colour images: . . . . . .

2. Compare light and electron microscopes (6)

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