

*b.* The point of the compass towards which it inclines or dips.

2. Its *magnitude*. Here we have to consider,

A. Its width.

B. Its extent; which includes,

*a.* Its length.

*b.* The manner in which it terminates. Further,

C. Its ramifications,

II. The *interior* or *internal relations* of the vein, These are the following:

1. Its *predominating ores and vein-stones*. Of these,

A. We must give a short oryctognostic description; and also note

B. Their frequency.

C. Their local order; that is, the order of the vein-stones and the ores to each other.

D. The variations that occur in particular parts of the vein.

2. The *rarer ores and vein-stones that occur in the vein*. Of these we must also give

A. A short oryctognostic description; and note

B. Their frequency.

C. Their local arrangement or order.

D. Where;