

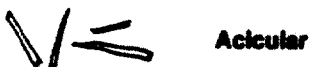
**SINGLE-CRYSTAL  
SHAPES**



**Equant**



**Prismatic**



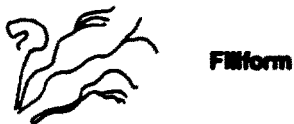
**Acicular**



**Fiber**



**Fibril**



**Filiform**



**Bladed**



**Platy**

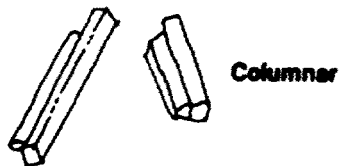


**Lamellar**

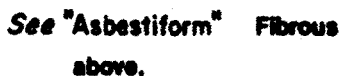
**CRYSTAL-AGGREGATE  
PATTERNS OR ARRANGEMENTS**



**Asbestiform**



**Columnar**



**Fibrous**



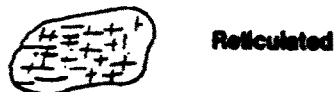
**Lamellar**



**Massive**



**Radiating**



**Reticulated**

Figure 1. Particle definitions showing mineral growth habits. From the U.S. Bureau of Mines