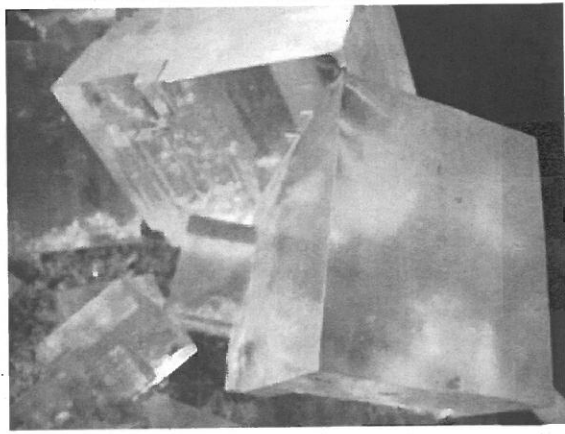
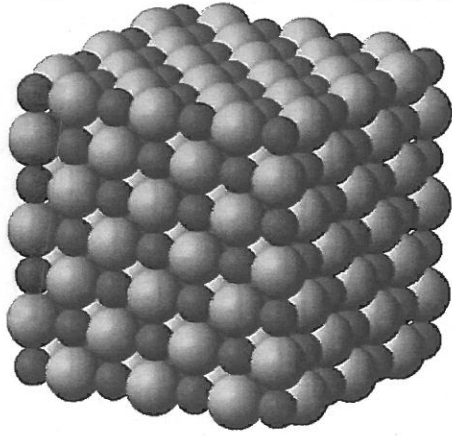


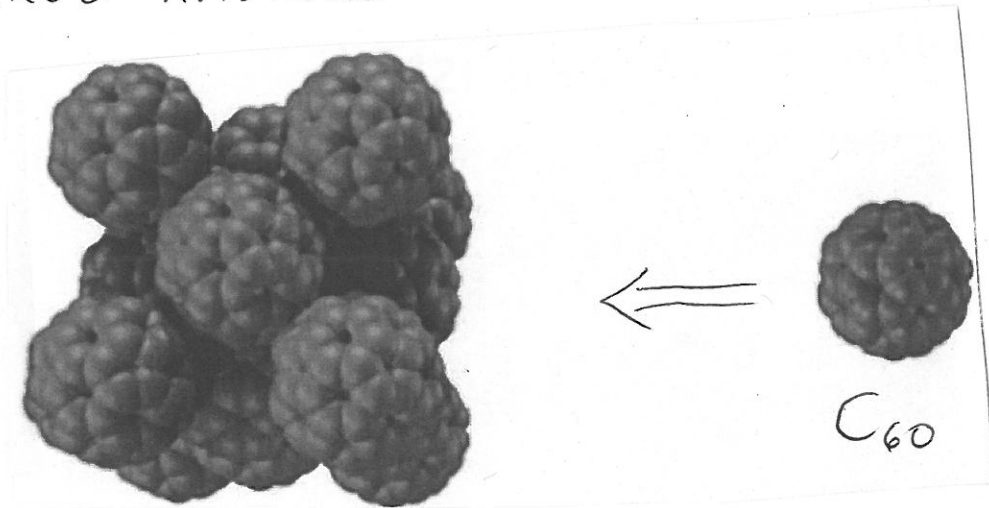
7. Kristalltypen

- reguläre Anordnung von Atomen
- makroskopische Morphologie spiegelt die mikroskopische Struktur

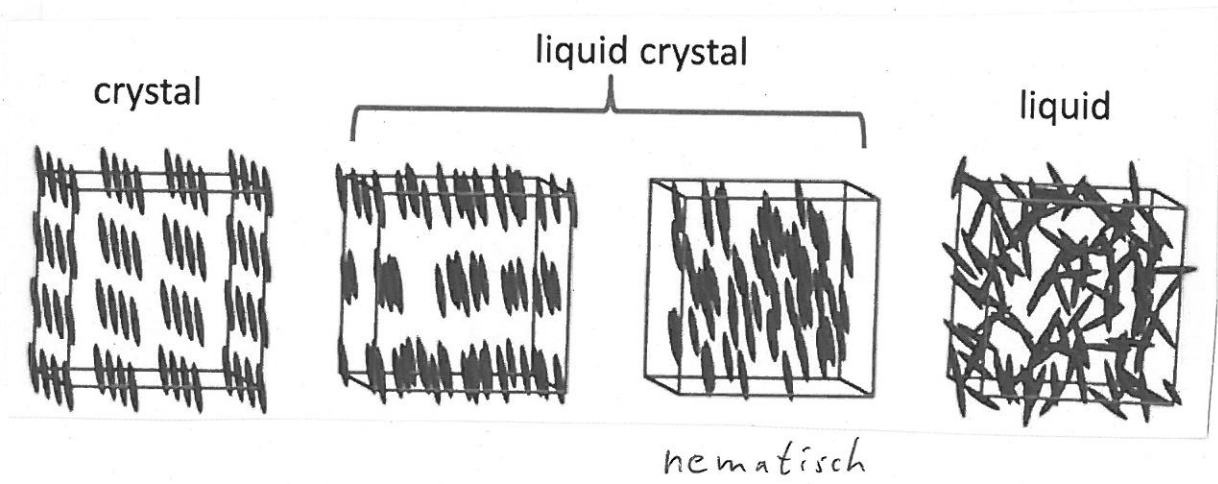


NaCl - Salz

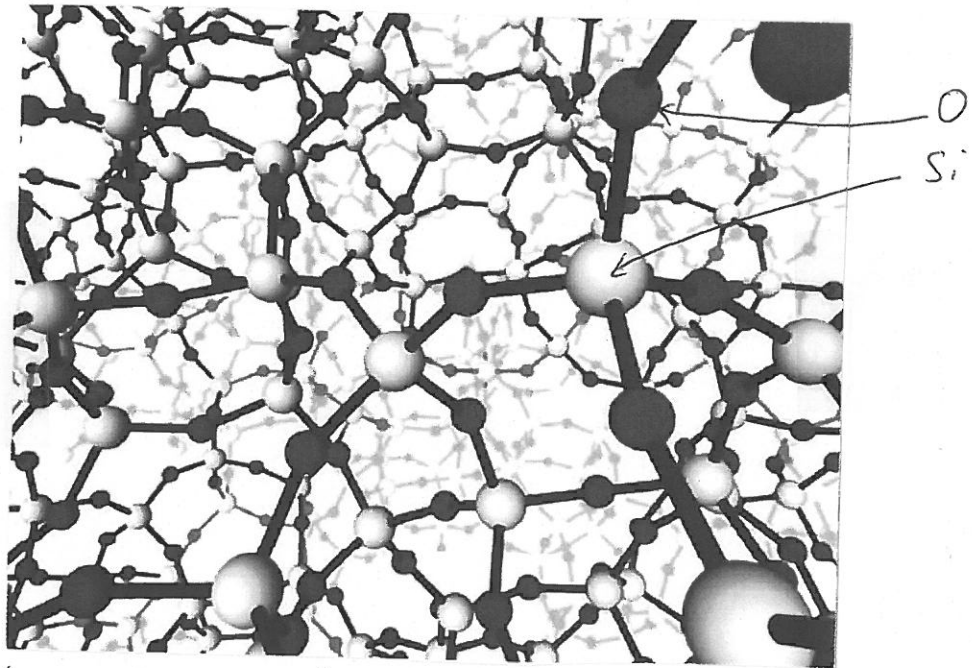
- Molekül - Kristalle



van der Waal - kräfte

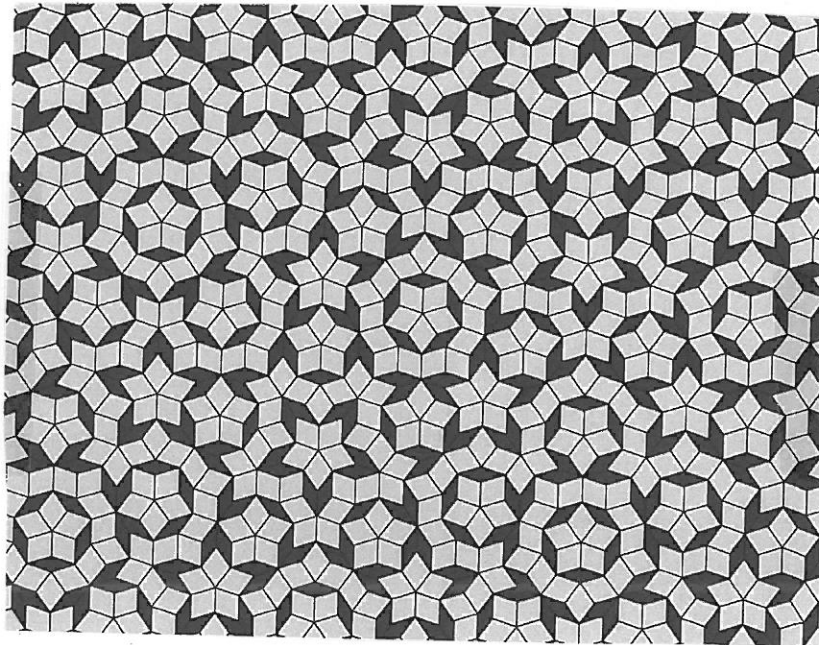


Glas

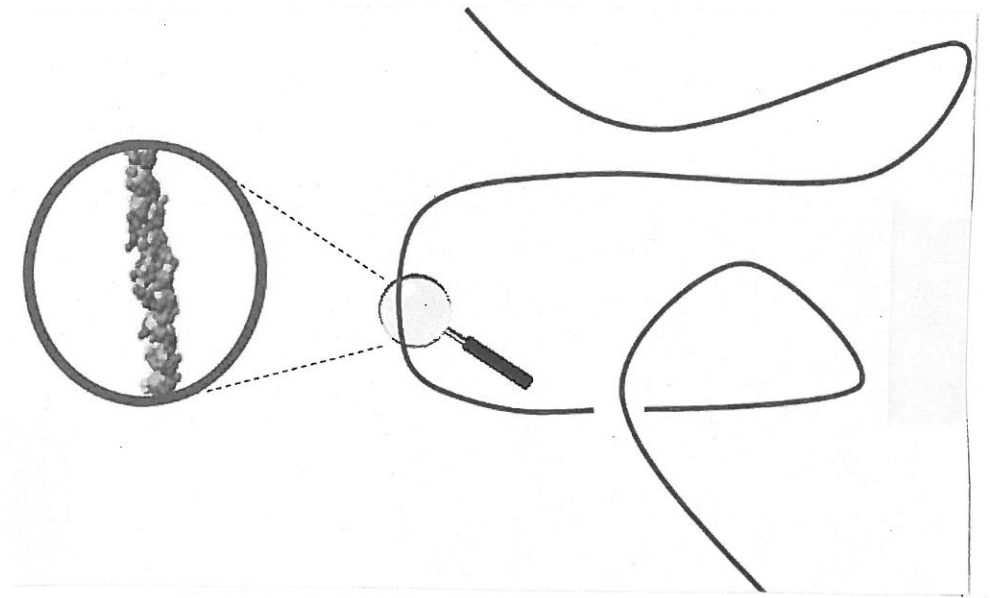


amorpher Silica (SiO_2) $\Rightarrow$ Quartz (Kristall)

Quasi-Kristall



• Polymere



• Superfluids

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