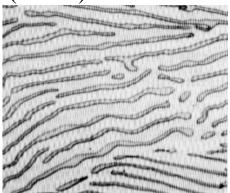
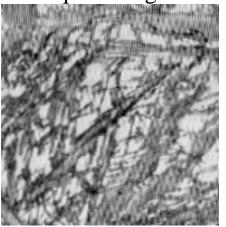
Pearlite: lamellar mixture of ferrite (lighter) in carbide (darker) in 1080 steel.



Martensite grains (gray) in austenite developed by rapid quenching.



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