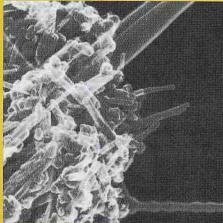
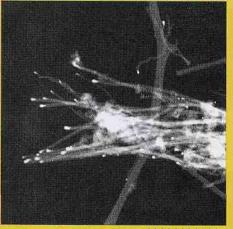
Have You Seen the Possibilities?



3ØØnm HD-2000 200kV x80.0k SE

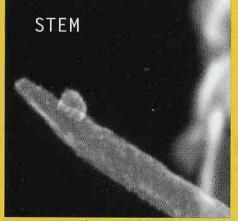


S-4800 30.0KV x200k SE(U) 200nm

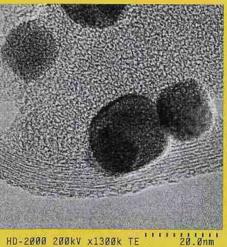


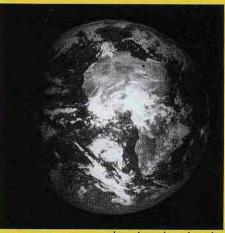
https://doi.org/10.1017/S1551929500052986 Published online by Cambridge University Press

100nm HD-2000 200kV x25.0k ZC



S-4800 30.0KV x500k SE(U) 100nm





VIEW FROM SATELLITE

6000km

We Have.

At Hitachi, we envision a world of endless possibilities.

We understand the impact nanotechnology will have on our planet, and provide products and services with value based on the latest advances in technology. Our wide variety of ELECTRON MICROSCOPES can enable scientists to explore new approaches to solving the world's most challenging problems and empower countless applications to produce stronger, faster, smarter materials that promise to enhance our lives for the better.

Hitachi High Technologies America, Inc. Electron Microscope Division Headquarters 5100 Franklin Drive Pleasanton, CA 94588 Sales Phone: (800) 227-8877 Service Phone: (800) 253-3053 www.hitachi-hta.com



Envision the future of SEM without the aberralions



C_s and C_c correction.

For the latest in high performance SEM technology, visit Booth #901