SCIENCE ON FORM

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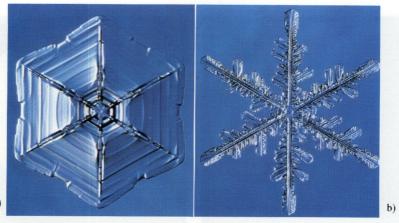
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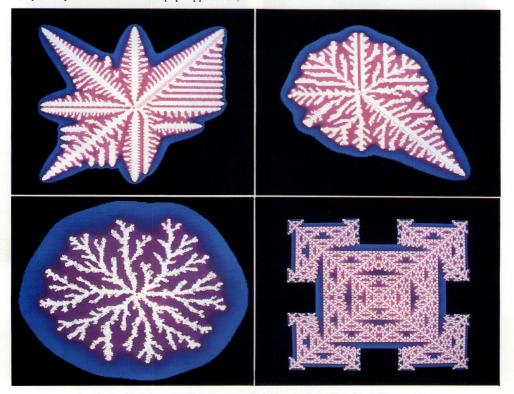
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Photographs of snow crystals presented by Dr. Y. Furukawa.

a) A hexagonal plate corresponding to lower supersaturation. We can see bunching of steps which had been nucleated at six corners and were propagating towards facet centers.

b) A dendrite corresponding to higher supersaturation. It should be noticed that its tips show a polyhedral nature. However, they become round, if evaporation occurs during observation. (caption by T. Kuroda. Related paper pp. 61-66)



Lattice models for solidification and aggregation. (by N. H. Packard, pp. 95-101)

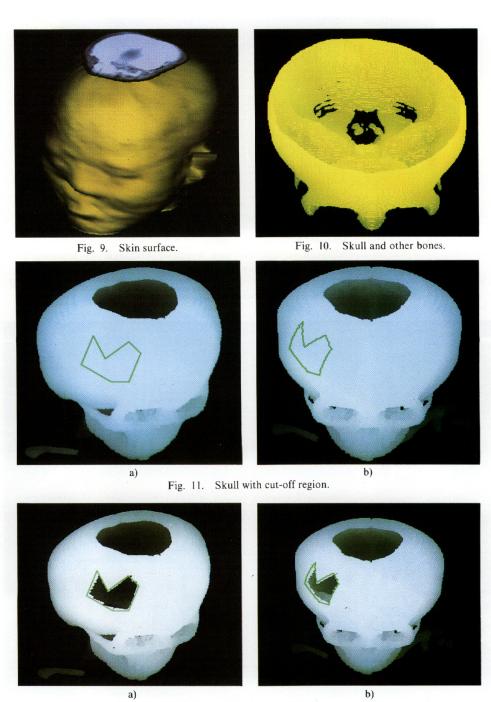


Fig. 12. Skull from which the cut-off region is removed.

3D Brain CT image display for planning of craniofacial operation. (by T. Yasuda et al., pp. 289–295)

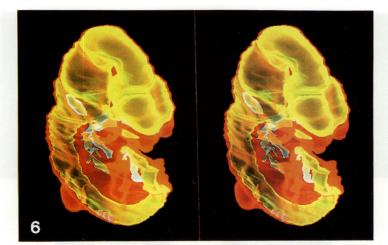


Fig. 6. Stereopair of the reconstructed whole embryo in right anterior oblique view. (by A. G. Sato, pp. 305-311)

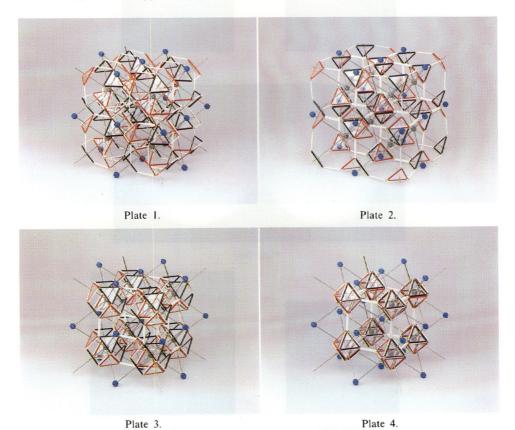
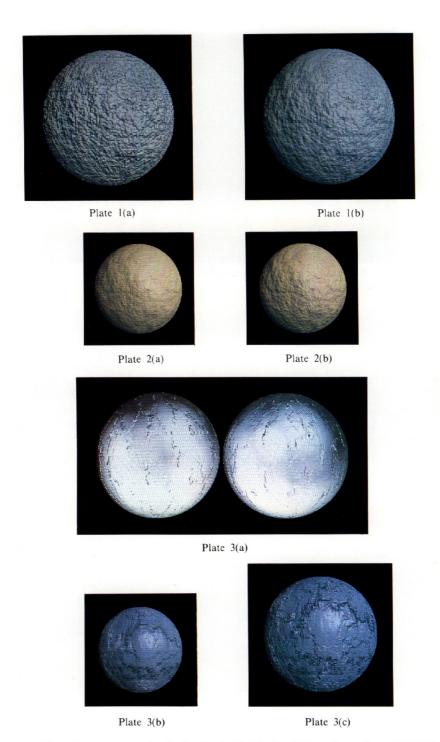


Plate 1, 2, 3, 4. Reciprocity of Truncated Cubes and Octahedra in Space-Filling "Truncated Cube". (by Y. Kajikawa, pp. 459–469. Additional explanation p. 469)



Rugged texture generation by Stochastic Models. (by S. Tsuruoka et al., pp. 297-304)

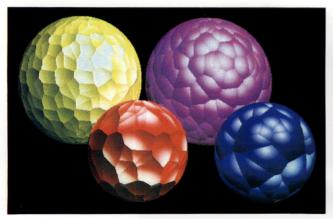




Plate 4

Plate 5(a)



Plate 5(b)

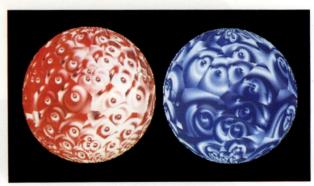


Plate 6(a)

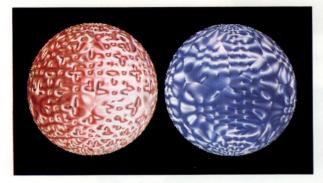


Plate 6(b)

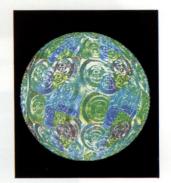
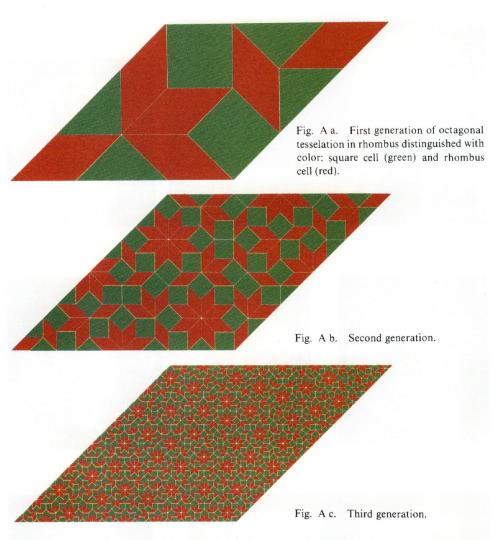


Plate 7



Nonperiodic tesselation with eight-fold rotational symmetry. (by Y. Watanabe et al., pp. 471-477)

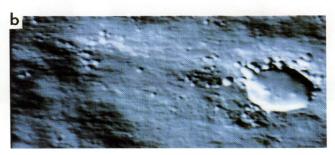


Fig. 5b. Density distribution of axonal microtubules in the squid giant axon. (by M. Ichikawa & G. Matsumoto, pp. 85-90)

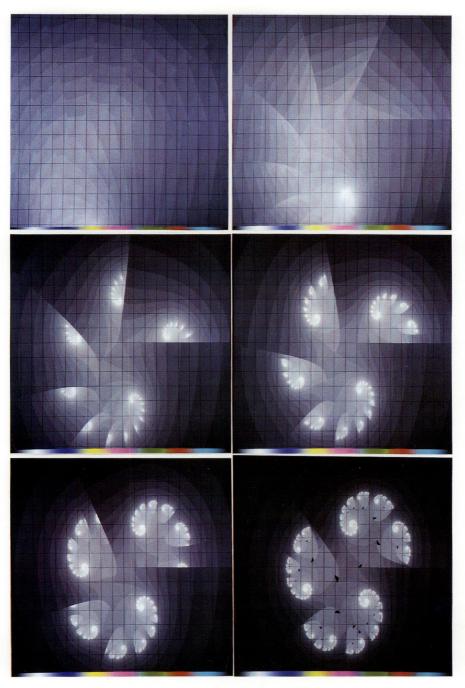


PLATE 1: Fig. 2-Fig. 7. A Trip in Julia Space. (by M. Hild & M. Komura. For detail of captions, see pp. 601-606)

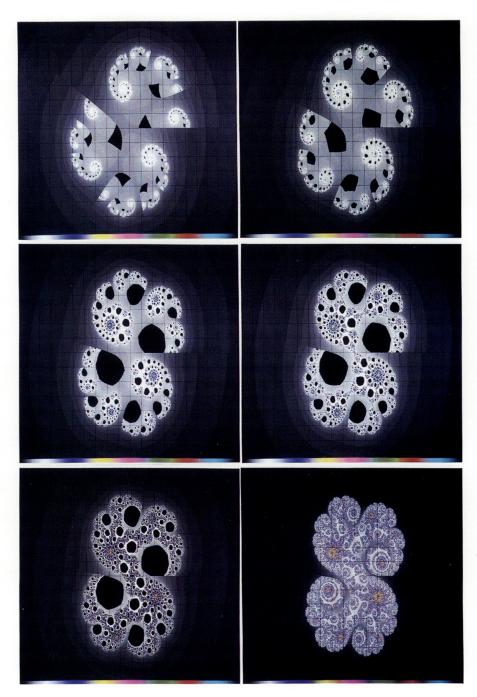


PLATE 2: Fig. 8-Fig. 13. A Trip in Julia Space. (by M. Hild & M. Komura. For detail of captions, see pp. 601-606)

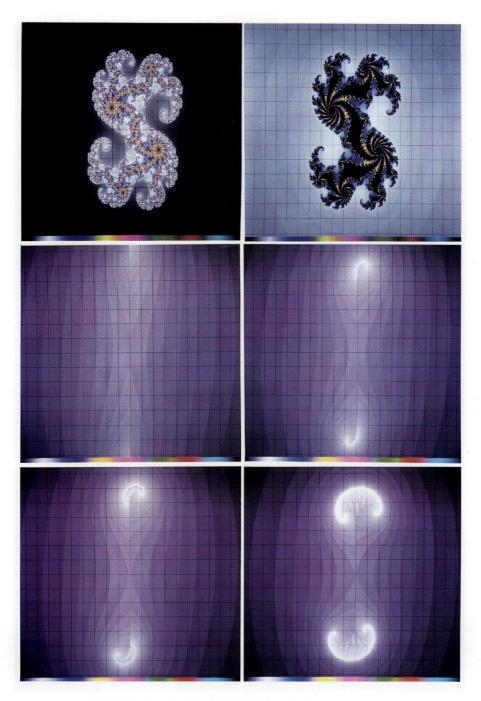


PLATE 3: Fig. 14.-Fig. 19. A Trip in Julia Space. (by M. Hild & M. Komura. For detail of captions, see pp. 601-606)

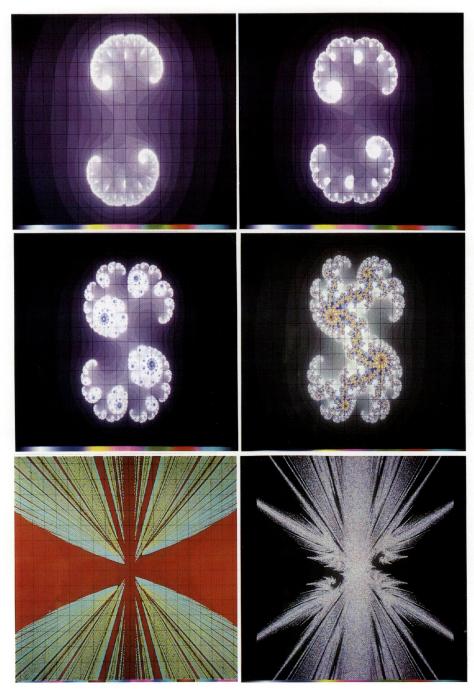


PLATE 4: Fig. 20.-Fig. 25. A Trip in Julia Space. (by M. Hild & M. Komura. For detail of captions, see pp. 601-606)