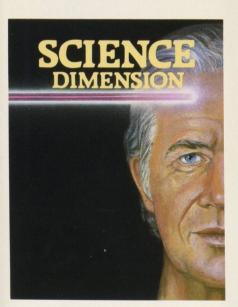
## SCIBNEE DIMENSION

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## Cover TRIUMF, a giant cyclotron in Vancouver supported by NRC, is now producing a different kind of radiation for use against cancer. Scientists at the facility hope that a beam of tiny subnuclear particles, called pions, will deliver more cancer-killing energy to deep tumour sites than conventional irradiation can. Rendering by Aili Kurtis. See story p. 12.

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