

## **'Bionose' best for pollution**

**STUDENTS** from a Scots university have developed an award-winning electronic "nose" to sniff out pollution.

The "biosensor", created by students at the University of Glasgow, can detect potentially dangerous chemicals and generates its own electricity to warn of leaks before they damage people and the environment.

The simple and cheap device, which won the Environment section of the International Genetically Engineered Machine awards, could be used in industrial plants, oil pipelines and landfill sites.

Scott Ramsay, a student who worked on the project, said: "The technology could be developed to detect pesticide levels in, for example, baby food or drinking water."

