

178

84-9-21
light barrels
like water barrels
to grow biosphere in
cooler climate

SCIENCE FACT

Subscription Processing Center
PO. Box 1936
Marion, OH 43306



TELEPHONES VIA ~~satellite~~ / ~~satellite~~ transponder 1984 Nov 5

It would be possible to set up an international/national telephone network independent of a country's national telecommunication commission by using hand-held dishes which essentially only reflected (with modulation) a signal from, eg, a satellite. With no actual signal generation, this should be free of ^{national} restrictions on broadcast origination. Also possible to have systems based on balloons over neighbouring countries.

SMELLING SALTS

1984 Dec 12

[usually ammonium carbonate mixed with alcohol + scent]

How do smelling salts work? Are they one of a class of possible substances which can affect the brain in various ways, apart from reversing unconsciousness (eg, promote creativity or 'logic' or stamina)? Can they be used eg, in coma conditions?