

TESTED: SAMSUNG GEAR 360 + CAT INFRARED SMARTPHONE

TECH » SCIENCE » WHEELS » HOME » OUTSIDE

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NEW STUFF**
2016's TOP
TECH

NOVEMBER 2016
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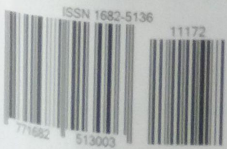
*You can see the
future with these*



26 BOLD IDEAS

**BREAKTHROUGH
AWARDS**

- INSIDE MICROSOFT'S HOLOLENS • WHY EINSTEIN WAS RIGHT • CHEAPER SOLAR • A NEW WAY TO REMOVE CO₂
- HYDRO POWER IN A DROUGHT • UNDERSTANDING EARTHQUAKES BETTER • CHEAP SPACE TRAVEL
- CLEANER OIL • FATS THAT SAVE YOU FROM SUGAR



SKILLS:

- > GET STARTED... HOME MEDIA SERVERS
- > PROJECT: NATURAL STONE PATIO
- > ENTREPRENEURS: THE RIGHT BUDGET

**TECH IN
EDUCATION**
#TABLETS4ALL?

AAD 2016
SA's DEFENCE
INDUSTRY BOOMS



Master blaster: Out at the mobility track, the venerable Olifant main battle tank looms over a passerby.

Water flyer

Cape Town shipbuilder Hysucat has teamed up with Denel to develop and market a range of patrol vessels, based on uniquely South African tech, that can be deployed on both inland lakes and rivers and along coastlines.

Hysucat's design for a hydrofoil-supported-catamaran hull is said to offer exceptionally high speed and agility, combined with superior fuel efficiency and stability. It's already been applied across a range of water craft.

Hysucat was established as a result of Stellenbosch University research into the application of hydrofoil technology in the marine racing and leisure environments. The technology has since been extended for security and military applications, with some products already in use by police and defence forces.

In addition to its foil design, the Denel-Hysucat can provide bulletproof areas and advanced remote-controlled weapon systems.

