

Design Your Own ROV

Some places in the sea are too deep or too dangerous for divers to investigate. Instead underwater robots called Remotely Operated Vehicles (ROVs) are sent down to video the site, take samples and make areas safe.

ROV Amazing Facts :-

- ROVs can be as small as a shoe box or as big as a house.
- The deepest an ROV has gone is 6.8 miles to the bottom of the Mariana Trench in the Pacific Ocean
- The first ROV was developed in 1953.
- A big ROV will cost about £6,000,000.
- An ROV's most common jobs are checking underwater pipes, cables, oil/gas rigs and scientific research.
- To be an ROV pilot will cost £10,000 and take 7 weeks training in Scotland.
- There are about 400 ROVs working in the sea right now.

Design attachments to your ROV below to help it investigate deep water shipwrecks.

