



ROV *Holland 1*

Test your knowledge!

1. What does ROV stand for?

- a) Remotely Operated Vehicle
- b) Remote Ocean Vehicle
- c) Real Operation Vehicle

2. What is the ROV *Holland 1* used for?

- a) To explore the depths of our ocean
- b) To capture different species
- c) To collect data such as water temperature and salinity

3. What are some of the features of the ROV *Holland 1*?

- a) Camera system
- b) Robotic arms
- c) Sensors
- d) All of the above

4. Using the ROV *Holland 1*, Irish scientists in 2017 recorded the deepest known occurrence of a cold water coral reef off Ireland's continental shelf. How deep were the cold water corals?

- a) 1,800m deep
- b) 1,700m deep
- c) 1,600m deep

5. Can you find these words in the wordsearch below?

S E A B E D R U C G B S N D R
 L B M A E P A J F E K T I E O
 C D N A L L O H V O R S J M B
 J A R Y R L S U R M C I C V O
 R X M A V R T Y O O T T U Q T
 L E L E O W I S V T U N B K I
 J H T S R V M E A P I E B M C
 B T N A M A R K E B Z I T R A
 G E R E W I S B B K X C K U R
 S R F Q E R B Y P W X S B R M
 R M O S M C E P S H F O Q J S
 V O G B Z W V D H T K G Z C M
 Z I T R O C B S N M E V R Q S
 F N M L P T U R Z U S M P Z B
 V L B L H S Q P B S Y X U U C

Camera system
 Discoveries
 Robot
 Robotic arms
 ROV Holland
 Scientists
 Seabed
 Sensors
 Underwater