

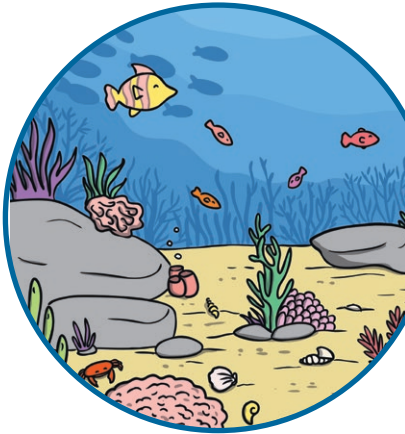
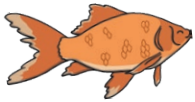
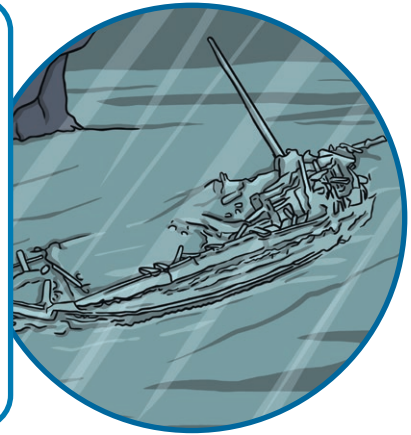
# Deep Sea Explorers

Read on to find out about three explorers and their missions to look below the waves.

## Jacques Cousteau

Jacques Cousteau was a photographer who looked at habitats in the ocean.

In 1948, Jacques was part of a mission to find a Roman shipwreck. This was the beginning of exploring sunken ships.



## Sylvia Earle

Sylvia Earle is an American underwater photographer. She was born on 30<sup>th</sup> August 1935.

Sylvia hopes to protect some of the world's oceans by the year 2030 by creating areas called 'hope spots' where ocean life is protected.

## Robert Ballard

Robert Ballard is an American ocean photographer and explorer. He was born on 30<sup>th</sup> June 1942.

In 1985, Robert was part of a huge mission to find the RMS Titanic shipwreck. The ship had been missing since 1912.



# Questions

1. What was Jacques Cousteau's job? Tick one.

- ☐ engineer
- ☐ photographer
- ☐ fisherman

2. What was Jacques sent to find in 1948? Tick one.

- ☐ hope spots
- ☐ the RMS Titanic
- ☐ a Roman shipwreck

3. Read the **Sylvia Earle** section.

What will be the name of the areas where ocean life will be protected? Tick one.

- ☐ animal spots
- ☐ hope spots
- ☐ trust spots

4. When does Sylvia want the 'hope spots' to be made by? Tick one.

- ☐ 2030
- ☐ 1935
- ☐ 1942

5. What is the name of the shipwreck that Robert found? Tick one.

- ☐ navy submarines
- ☐ Argo
- ☐ RMS Titanic

# Answers

1. What was Jacques Cousteau's job? Tick one.

- ☐ engineer
- ☒ **photographer**
- ☐ fisherman

2. What was Jacques sent to find in 1948? Tick one.

- ☐ hope spots
- ☐ the RMS Titanic
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- ☐ trust spots

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- ☐ Argo
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# Deep Sea Explorers

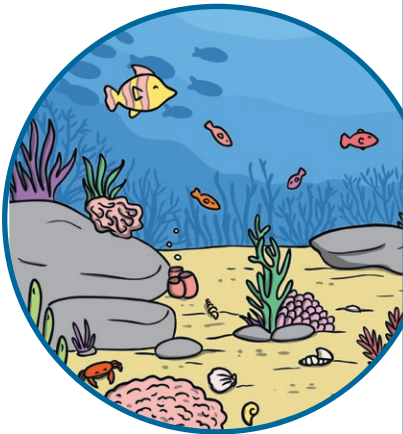
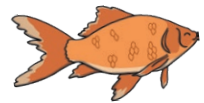
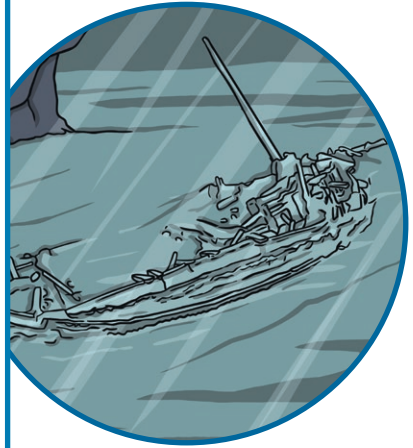
For thousands of years, people have been interested by the world's oceans. Read on to find out about three explorers and their missions to explore below the waves.

## Jacques Cousteau

Jacques Cousteau was a well-known photographer who looked at habitats in the ocean. He was born on 11<sup>th</sup> June 1910 in France.

Jacques loved to swim in the Mediterranean Sea using a pair of goggles that his friend had given him.

In 1948, Jacques was part of a mission to find a Roman shipwreck. This was the beginning of exploring sunken ships.



## Sylvia Earle

Sylvia Earle is an American underwater photographer, explorer and author. She was born on 30<sup>th</sup> August 1935 in New Jersey, USA.

She loves to teach people about overfishing and pollution in the world's oceans.

Sylvia hopes to protect over one quarter of the world's oceans by the year 2030 by creating areas called 'hope spots' where marine wildlife is protected.

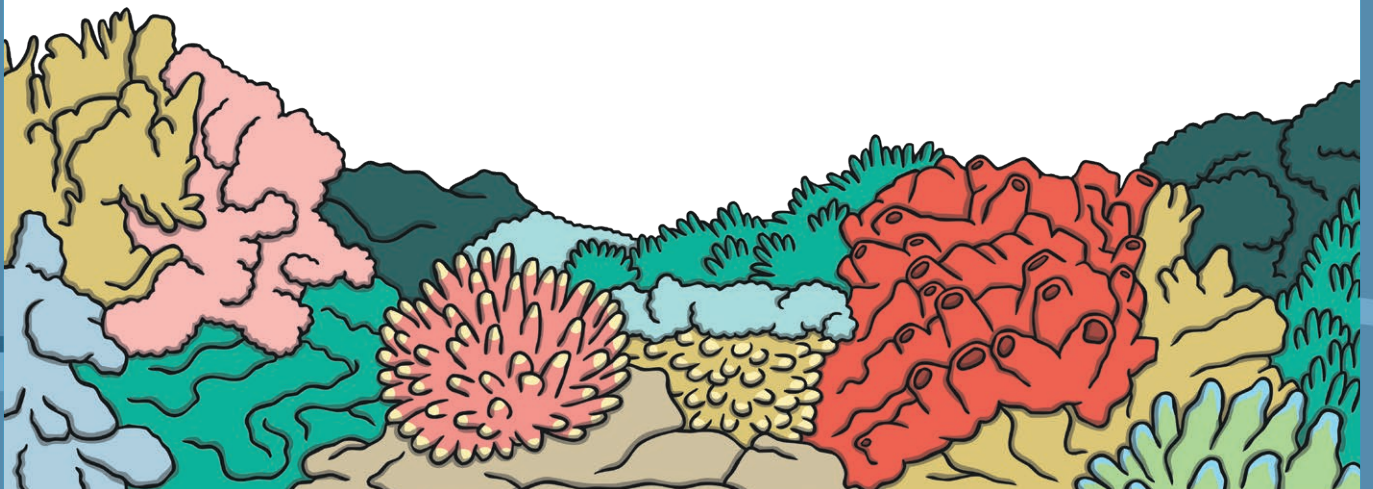
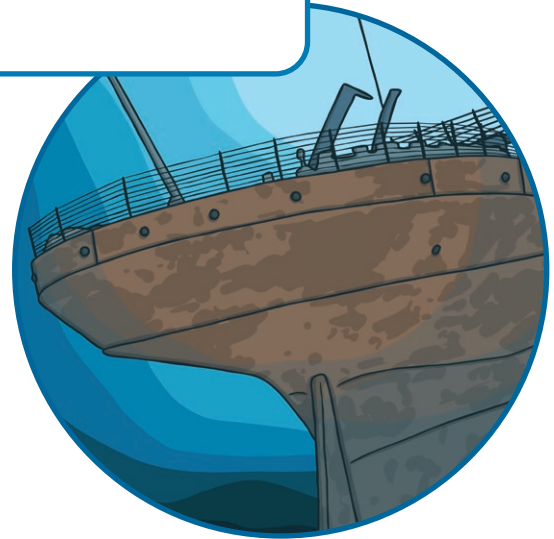


**Robert Ballard**

Robert Ballard is an American ocean photographer and explorer. He was born on 30<sup>th</sup> June 1942 in Kansas.

Robert and a team of engineers built a robot that could send live videos from the ocean floor. They called it 'Argo'.

In 1985, Robert was part of a huge mission to find the RMS Titanic shipwreck. The ship had been missing since 1912.



# Questions

1. When was Jacques Cousteau born? Tick one.

- ☐ 11<sup>th</sup> June 1933
- ☐ 11<sup>th</sup> June 1948
- ☐ 11<sup>th</sup> June 1910

2. What did Jacques' friend give him to swim in the Mediterranean Sea?

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3. Draw three lines and complete each sentence.

She loves to teach  
people ...

world's oceans by the  
year 2030.

Sylvia hopes to protect  
over one quarter of the ...

in New Jersey, USA.

She was born on 30<sup>th</sup>  
August 1935 ...

about overfishing and  
pollution.

4. Circle **true** or **false** to show whether these sentences are correct.

Robert was part of a team to locate the RMS Titanic.	True/False
Robert was born in New Jersey, USA.	True/False
Robert and a team of engineers built a robot.	True/False

5. What is the name of the robot that could send live videos from the ocean floor?

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# Answers

1. When was Jacques Cousteau born? Tick one.

- ☐ 11<sup>th</sup> June 1933  
☐ 11<sup>th</sup> June 1948  
☒ **11<sup>th</sup> June 1910**

2. What did Jacques' friend give him to swim in the Mediterranean Sea?

**a pair of goggles**

3. Draw three lines and complete each sentence.

She loves to teach people ...	world's oceans by the year 2030.
Sylvia hopes to protect over one quarter of the ...	in New Jersey, USA.
She was born on 30 <sup>th</sup> August 1935 ...	about overfishing and pollution.

4. Circle **true** or **false** to show whether these sentences are correct.

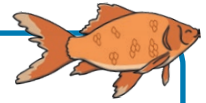
Robert was part of a team to locate the RMS Titanic.	<b>True</b> /False
Robert was born in New Jersey, USA.	True/ <b>False</b>
Robert and a team of engineers built a robot.	<b>True</b> /False

5. What is the name of the robot that could send live videos from the ocean floor?

**The name of the robot that could send live videos from the ocean floor was Argo.**

# Deep Sea Explorers

For thousands of years, people have been interested by the mysteries of the world's oceans. Read on to find out about three explorers and their missions to explore beneath the waves.



## Jacques Cousteau

Jacques Cousteau was a famous photographer who studied the ocean. He was born on 11<sup>th</sup> June 1910 in France.

Jacques had an accident in 1933 and broke both of his arms. Soon after, he swam in the Mediterranean Sea using a pair of goggles that his friend had given to him. He wanted to make his arms strong again.

Jacques invented an aqualung. This gave him the chance to breathe and swim freely under the water.

In 1948, Jacques was part of a mission in search of a Roman shipwreck. This was the beginning of exploring sunken ships.

Jacques wrote a number of books and took part in films and TV shows. He described his travels and showed people the places that had never been explored before.



## Sylvia Earle

Sylvia Earle is an American underwater photographer and explorer. She was born on 30<sup>th</sup> August 1935 in New Jersey, USA.

Sylvia has a great love of wildlife. She has written many books and taken part in a number of TV shows to teach people about overfishing and pollution in the world's oceans.

She has led over 70 ocean missions and has spent more than 6,500 hours underwater.

Sylvia's hope is to protect 30% of the world's oceans by the year 2030 by creating areas called 'hope spots' where marine wildlife is protected.



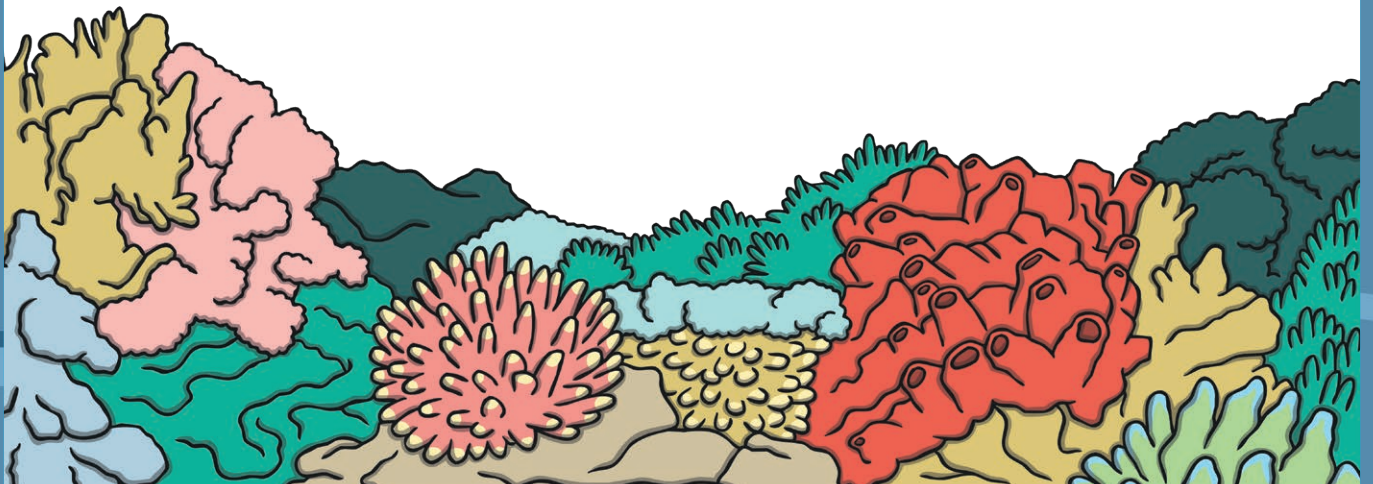
**Robert Ballard**

Robert Ballard is an American ocean photographer and explorer. He was born on 30<sup>th</sup> June 1942 in Kansas, USA.

In 1980, Robert and a team of engineers built a robot that could send live videos from the ocean floor back up above sea level. It was the first of its kind and they called it Argo.

In 1985, Robert was part of a huge mission to find the RMS Titanic shipwreck. The ship had been missing since 1912.

Robert has since found many other missing shipwrecks at the bottom of the world's oceans. He has led over 120 ocean missions and has helped to design new submarine technology and underwater science.



# Questions

1. What did Jacques Cousteau invent?

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2. What does Sylvia Earle's work aim to teach people? Tick one.

- ☐ about new wildlife
- ☐ about women divers
- ☐ about overfishing and ocean pollution

3. Why do you think Sylvia named the created areas to protect marine wildlife 'hope spots'? Explain your answer fully.

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4. Find and copy a word that describes wildlife that lives under water.

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5. Circle **true** or **false** to show whether these sentences are correct.

Jacques was part of a mission in search of a Nordic ship.	True/False
Sylvia's hope is to protect 30% of the world's oceans by the year 2030.	True/False
Robert was part of a mission to locate the RMS Titanic.	True/False

6. Fill in the missing words.

Robert has since \_\_\_\_\_ many other missing \_\_\_\_\_  
at the bottom of the world's \_\_\_\_\_.

# Answers

1. What did Jacques Cousteau invent?

**Jacques Cousteau invented an aqualung.**

2. What does Sylvia Earle's work aim to teach people? Tick one.

- ☐ about new wildlife  
☐ about women divers  
☒ **about overfishing and ocean pollution**

3. Why do you think Sylvia named the created areas to protect marine wildlife 'hope spots'? Explain your answer fully.

**Pupils' own responses, such as: I think Sylvia named the areas 'hope spots' because they are areas that are protected by overfishing and pollution. She hopes that marine wildlife will be safe in those areas.**

4. Find and copy a word that describes wildlife that lives under water.

**marine**

5. Circle **true** or **false** to show whether these sentences are correct.

Jacques was part of a mission in search of a Nordic ship.	True/ <b>False</b>
Sylvia's hope is to protect 30% of the world's oceans by the year 2030.	<b>True</b> /False
Robert was part of a mission to locate the RMS Titanic.	<b>True</b> /False

6. Fill in the missing words.

Robert has since **found** many other missing **shipwrecks** at the bottom of the world's **oceans**.