Last week, British astronaut Tim Peake returned home from an incredible six month stay aboard the International Space Station (ISS), alongside his crewmates Yuri Malenchenko and Timothy Kopra. He is the first British astronaut to have lived on the ISS.

The men were launched into space on 15th December 2015. The mission involved conducting experiments, testing out new technology and inspiring the next generation of space travellers. Peake told reporters that the best part of his mission was a spacewalk where he had to make a repair on the space station.

Having circled the planet nearly 3,000 times, the crew returned home to Earth in a capsule, which reached speeds of up to 28,000 kilometres per hour. The touchdown was bumpy due to high winds, however the astronauts landed safely in Kazakhstan. They all returned in good health. Having arrived back on solid ground, the astronauts were pulled out of the capsule and carried as their leg muscles were too weak to walk. Whilst sitting in their space suits, the men were checked over by medical staff. During these checks, Peake was asked how it felt to be home, ‘The smells of Earth are so strong and it’s wonderful to be back in the fresh air.’

Tim later flew from Kazakhstan to the headquarters of the European Space Agency in Germany where he is getting used to life back on Earth. Scientists are carrying out tests to see how his body has been affected by his time in space.

Peake recently commented on how he’d missed family and friends, and even the rain. Tim said he was now looking forward to spending some quality time with his family. When asked if he’d return to space in the future, he replied, ‘...in a heartbeat.’

Having been recognised by the Queen for his services to science, Tim is now a CMG, or companion of the order of St Michael and St George. He dedicated this award to his entire team.
Comprehension Questions
Answer questions in full sentences.

1. How long had Peake been living on the ISS?

2. Write down one job that Tim had to do on the mission.

3. Why were the astronauts carried out of the capsule?

4. What did Peake notice once he’d left the capsule?

5. What was hard about being on the ISS for so long?

6. Who wrote the article?

7. Give a reason why space travel is important.
1. How long had Peake been living on the ISS?
   
   Tim Peake had been living on the ISS for six months.

2. Write down one job that Tim had to do on the mission.
   
   Any one of: he conducted experiments, tested out new technology and did necessary repairs on the ISS.

3. Why were the astronauts carried out of the capsule?
   
   They were carried as their leg muscles were too weak to walk.

4. What did Peake notice once he’d left the capsule?
   
   He noticed the smells of Earth and the fresh air.

5. What was hard about being on the ISS for so long?
   
   Tim said that being away from his family and friends for such a long time wasn’t easy.

6. Who wrote the article?
   
   The article was written by Amanda Kelper.

7. Give a reason why space travel is important.
   
   Own answer, which may include to make new discoveries, to find out if there’s life in other parts of the Solar System, to conduct important experiments in space, etc.
BACK TO EARTH WITH A BUMP!

Reported by Amanda Kelper, Media Correspondent, London

Last week, British astronaut Tim Peake returned home from an incredible six month stay aboard the International Space Station (ISS), alongside his crewmates Yuri Malenchenko and Timothy Kopra. He is the first British astronaut to have lived on the ISS.

The men were launched into space on 15th December 2015 and in the months before take-off, they trained intensively for their trip. The mission involved conducting experiments, testing out new technology and inspiring the next generation of space travellers. Peake told reporters that the highlight of his mission was a spacewalk where he had to make a repair on the space station. Whilst away from home, Tim also ran the equivalent of the London Marathon on his treadmill.

Having circled the planet nearly 3,000 times in 186 days, the crew returned home to Earth via a Soyuz capsule, which reached speeds of up to 28,000 kilometres per hour (25 times the speed of sound). The touchdown was bumpy due to high winds, however the astronauts landed safely in Kazakhstan. They all returned in good health. Having arrived back on solid ground, the astronauts were pulled out of the capsule and carried as their leg muscles were too weak to walk. Whilst sitting in their space suits, the men were checked over by medical staff. During these checks, Peake was asked how it felt to be home, ‘The smells of Earth are so strong and it’s wonderful to be back in the fresh air.’

Tim later flew from Kazakhstan to the headquarters of the European Space Agency in Cologne, Germany where he is recovering and adjusting to life back on Earth. Scientists are carrying out tests to see how his body has been affected by his time in space.

In a recent press conference, Peake commented on how he’d missed family and friends, and even the rain. Tim expressed how much he was now looking forward to spending some quality time with his family. When asked if he’d return to space in the future, he replied, ‘...in a heartbeat.’

His service to science has earned him an honour from the Queen. Peake was made a CMG, or companion of the order of St Michael and St George. In response, Tim said, ‘I am only one privileged person in a complex team of technicians, scientists, engineers, educators, trainers and flight directors, all working in pursuit of one of the greatest scientific and technical challenges of our time – exploring our solar system for the benefit of people on Earth. This award is for them.’

Photo courtesy of NASA HQ PHOTO 001458001 - granted under creative commons licence - attribution
Comprehension Questions

Answer questions in full sentences.

1. How long had Peake been living on the ISS?

2. Write down two jobs Tim had to do on the mission.

3. Why were the astronauts carried out of the capsule?

4. What did Peake notice once he’d left the capsule?

5. What was hard about being on the ISS for so long?

6. Why do you think Tim dedicated his special honour to the entire team?
7. **Give two** reasons why space travel is important.

   
   

8. Why has a picture and caption been added to the report?

   
   

1. How long had Peake been living on the ISS?
   *Tim Peake had been living on the ISS for six months.*

2. Write down two jobs Tim had to do on the mission.
   *Any two of; he conducted experiments, tested out new technology and did necessary repairs on the ISS.*

3. Why were the astronauts carried out of the capsule?
   *They were carried as their leg muscles were too weak to walk.*

4. What did Peake notice once he’d left the capsule?
   *He noticed the smells of Earth and the fresh air.*

5. What was hard about being on the ISS for so long?
   *Tim said that being away from his family and friends for such a long time wasn’t easy.*

6. Why do you think Tim dedicated his special honour to the entire team?
   *Own answers, which may include reference to his space travel mission being a team effort.*

7. Give a reason why space travel is important.
   *Own answer, which may include to make new discoveries, to find out if there’s life in other parts of the Solar System, to conduct important experiments in space, etc.*

8. Why has a picture and caption been added to the report?
   *It has been added to make the report more eye-catching and interesting to the reader.*
Last week, British astronaut Tim Peake returned home from an incredible six month stay aboard the International Space Station (ISS), alongside his crewmates Yuri Malenchenko and Timothy Kopra. He is the first British astronaut to have lived on the ISS.

The men were launched into space on 15th December 2015 and in the months before take-off, they trained intensively for their trip. Training involved learning to speak Russian, spending 12 days under the sea and a winter survival expedition.

During their space mission, the astronauts conducted experiments, tested out new technology and inspired the next generation of space travellers. Peake told reporters that the highlight of his trip was a spacewalk where he had to make a repair on the space station. Whilst he was 400km away from his home, Tim also ran the equivalent of the London Marathon on his treadmill.

Having circled the planet nearly 3,000 times in 186 days, the crew returned home to Earth via a Soyuz capsule, which reached speeds of up to 28,000 kilometres per hour (25 times the speed of sound). The touchdown was bumpy due to high winds, however the astronauts landed safely near the town of Zhezkazgan in Kazakhstan. They all returned in good health. Having arrived back on solid ground, the astronauts were pulled out of the capsule and carried as their leg muscles were too weak to walk. Whilst sitting in their space suits, the men were checked over by medical staff. During these checks, Peake was asked how it felt to be home, 'The smells of Earth are so strong and it's wonderful to be back in the fresh air.'

Tim later flew from Kazakhstan to the headquarters of the European Space Agency in Cologne, Germany where he is recovering and adjusting to life back on Earth. Scientists are carrying out tests to see how his body has been affected by his time in space.

In a recent press conference, Peake commented on how he’d missed family and friends, and even the rain. Tim expressed how much he was now looking forward to spending some quality time with his family. When asked if he’d return to space in the future, he replied, ‘...in a heartbeat.’

His service to science has earned him an honour from the Queen. Peake was made a CMG, or companion of the order of St Michael and St George. In response, Tim said, 'I am only one privileged person in a complex team of technicians, scientists, engineers, educators, trainers and flight directors, all working in pursuit of one of the greatest scientific and technical challenges of our time – exploring our solar system for the benefit of people on Earth. This award is for them.'
Comprehension Questions
Answer questions in full sentences.

1. How long had Peake been living on the ISS?

2. Why do you think Peake needed to learn Russian before he went?

3. Write down three jobs Tim had to do on the mission.

4. What made the touchdown bumpy?

5. Why were the astronauts carried out of the capsule?

6. What did Peake notice once he’d left the capsule?
7. What was hard about being on the ISS for so long?


8. Why do you think Tim dedicated his special honour to the entire team?


9. Give two reasons why space travel is important.


10. Why has a picture and caption been added to the report?


Back To Earth With A Bump! **Answers**

1. How long had Peake been living on the ISS?
   *Tim Peake had been living on the ISS for six months.*

2. Why do you think Peake needed to learn Russian before he went?
   *He needed to learn Russian as one of the other astronauts was Russian. He needed to be able to communicate with him.*

3. Write down **three** jobs Tim had to do on the mission.
   *He conducted experiments, tested out new technology and did necessary repairs on the ISS.*

4. What made the touchdown bumpy?
   *The touchdown was bumpy due to high winds.*

5. Why were the astronauts carried out of the capsule?
   *They were carried as their leg muscles were too weak to walk.*

6. What did Peake notice once he’d left the capsule?
   *He noticed the smells of Earth and the fresh air.*

7. What was hard about being on the ISS for so long?
   *Tim said that being away from his family and friends for such a long time wasn’t easy.*

8. Why do you think Tim dedicated his special honour to the entire team?
   *Own answers, which may include reference to his space travel mission being a team effort.*

9. Give two reasons why space travel is important.
   *Own answers, which may include to make new discoveries, to find out if there’s life in other parts of the Solar System, to conduct important experiments in space, etc.*

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