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Accommodations for Space

<http://www.schoolphysics.co.uk/age14-16/Astronomy/text/Slingshot_/index.html>

1. What is the slingshot effect in space? (Sketch the slingshot effect.)

<http://science.nasa.gov/science-news/science-at-nasa/2000/ast13nov_1/>

1. How do astronauts not run out of oxygen while living in the space station for months?

[www.pbs.org/spacestation/station/living\_spacesuit.htm](http://www.pbs.org/spacestation/station/living_spacesuit.htm) (See paragraph under the picture.)

1. How do space suits regulate pressure?

<http://www.nasa.gov/mission_pages/shuttle/behindscenes/spacesuitdemo.html>

1. How do space suits regulate temperature?

<http://spaceflight.nasa.gov/living/spacefood/index.html>

1. How do astronauts eat in space?

<http://science.howstuffworks.com/astronauts-eat-in-space1.htm>

1. How do astronauts shower in space?

<http://indianapublicmedia.org/amomentofscience/waste-in-space/>

1. How do astronauts go to the bathroom in space?

<http://www.pbs.org/spacestation/station/living_sleeping.htm>

1. How do astronauts sleep in space? What are some of the challenges of sleeping in the space station?

<http://www.space.com/20850-space-puke-astronaut-video.html>

1. How do astronauts throw up without gravity?

<http://flanagansmiles.com/houston-news-and-events/astronauts-brush-teeth-space/>

1. How do astronauts brush their teeth in space?
2. Why is it important for astronauts to have healthy teeth?

<https://www.nasa.gov/content/how-do-you-wash-your-hair-in-space> (video)

1. How do astronauts wash their hair in space?