**Challenges of spacewalking:**

[Danny Olivas](http://www.nasa.gov/audience/foreducators/topnav/materials/listbytype/Challenges_Danny_Olivas.html)

[Don Pettit](http://www.nasa.gov/audience/foreducators/topnav/materials/listbytype/Challenges_Don_Pettit.html)

[Peggy Whitson](http://www.nasa.gov/audience/foreducators/topnav/materials/listbytype/Challenges_Peggy_Whitson.html)

[Rick Mastracchio](http://www.nasa.gov/audience/foreducators/topnav/materials/listbytype/Challenges_Rick_Mastracchio.html)

[Scott Parazynski](http://www.nasa.gov/audience/foreducators/topnav/materials/listbytype/Challenges_Scott_Parazynski.html)

[Suni Williams](http://www.nasa.gov/audience/foreducators/topnav/materials/listbytype/Challenges_Suni_Williams.html)

**Dangers of spacewalking:**

* No oxygen in space (Duh).
* Direct sunlight poses harmful radiation.
* temperatures in direct sunlight read 120c.
* temperatures out of direct sunlight read -100c.
* space debris such as a grain of sand can puncture the suit.

[**Tools**](http://www.nasa.gov/pdf/188978main_Working_In_Space.pdf)

[**Interactive space suit**](http://www.nasa.gov/audience/foreducators/spacesuits/home/clickable_suit.html#.VRibleFAuYg)

**EVA:** Extravehicular activity

[General info](http://spaceflight.nasa.gov/station/eva/index.html)

[Info video](http://www.nasa.gov/audience/foreducators/topnav/materials/listbytype/Extravehicular_Activity.html#.VRbzs-FAuYg)

[Mishap](http://www.google.com/url?q=http%3A%2F%2Fwww.nasa.gov%2Fsites%2Fdefault%2Ffiles%2Ffiles%2FHansen_PressConf.pdf&sa=D&sntz=1&usg=AFQjCNGyqZKtUA-YWGjWZZbWAiYsLo8c4w)