

Survival Supplies Challenge

Survival Supplies Challenge borrows from a remake of the movie, *Flight of the Phoenix*. The Challenge: A plane bringing oil workers and executives home crashes in the desert, miles from the nearest outpost of civilization. No major communication instruments remain intact. Eight surviving passengers must consider their best options to get everyone back alive, given the supplies they still have.

Have your team imagine that they are in this situation. Miles off the intended course because of severe weather, they go two days with no sign of rescue. They decide to send two of the eight for help, while the rest try to rebuild the plane. What supplies should the team of two take with them, considering the needs of those who will remain behind?

Your choices include (rank order in importance from 1 to 20):

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| ___aviation map of the area | ___3 pocket knives |
| ___first aid kit | ___large box of matches |
| ___road map of the area | ___108 feet of rope |
| ___FM radio | ___personal toiletries & clothes |
| ___topography map of the area | ___12 self-inflating life vests |
| ___life raft with flashing light | ___wide-beam flashlight |
| ___case of 24 energy bars | ___magnetic compass |
| ___6 signal flares | ___\$250 U.S. currency |
| ___3 small backpacks | ___20 1-qt. filled water bottles |
| ___emergency locator transmitter
(sends signal to satellites) | ___portable camp stove |