



# Trading Cards

**Name:** Fred Smith

**Title:** Engineer

**What I do:** In the long missions of the future, it may not be practical to provide life support from Earth. In my job, I help develop many specialized technologies that make life possible in space. We also provide life support to astronauts in the International Space Station.

**Education:** B.S. in Psychology  
B.S. in Mechanical Engineering

**Experience:** 10 years at NASA/JSC working with physicochemical, as well as biological regenerative life support technology

**Skills:** research and development of new space technology (life support), teaching, and working with others

**Interests:** science fiction, swimming, community work, basketball, scuba diving, and singing

*"Don't be afraid to ask your teachers and parents questions about things you don't understand and study, study, study!"*

**Name:** Fred Smith

**Title:** Engineer

**What I do:** In the long missions of the future, it may not be practical to provide life support from Earth. In my job, I help develop many specialized technologies that make life possible in space. We also provide life support to astronauts in the International Space Station.

**Education:** B.S. in Psychology  
B.S. in Mechanical Engineering

**Experience:** 10 years at NASA/JSC working with physicochemical, as well as biological regenerative life support technology

**Skills:** research and development of new space technology (life support), teaching, and working with others

**Interests:** science fiction, swimming, community work, basketball, scuba diving, and singing

*"Don't be afraid to ask your teachers and parents questions about things you don't understand and study, study, study!"*

**Name:** Fred Smith

**Title:** Engineer

**What I do:** In the long missions of the future, it may not be practical to provide life support from Earth. In my job, I help develop many specialized technologies that make life possible in space. We also provide life support to astronauts in the International Space Station.

**Education:** B.S. in Psychology  
B.S. in Mechanical Engineering

**Experience:** 10 years at NASA/JSC working with physicochemical, as well as biological regenerative life support technology

**Skills:** research and development of new space technology (life support), teaching, and working with others

**Interests:** science fiction, swimming, community work, basketball, scuba diving, and singing

*"Don't be afraid to ask your teachers and parents questions about things you don't understand and study, study, study!"*

**Name:** Fred Smith

**Title:** Engineer

**What I do:** In the long missions of the future, it may not be practical to provide life support from Earth. In my job, I help develop many specialized technologies that make life possible in space. We also provide life support to astronauts in the International Space Station.

**Education:** B.S. in Psychology  
B.S. in Mechanical Engineering

**Experience:** 10 years at NASA/JSC working with physicochemical, as well as biological regenerative life support technology

**Skills:** research and development of new space technology (life support), teaching, and working with others

**Interests:** science fiction, swimming, community work, basketball, scuba diving, and singing

*"Don't be afraid to ask your teachers and parents questions about things you don't understand and study, study, study!"*

