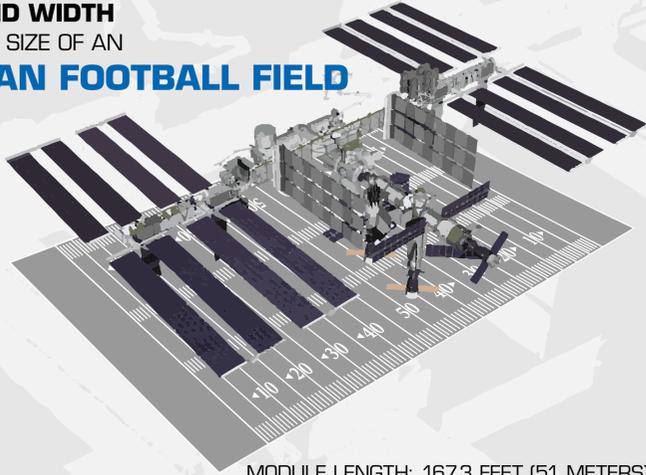


15 YEARS

THE INTERNATIONAL SPACE STATION'S
LENGTH AND WIDTH
IS ABOUT THE SIZE OF AN
AMERICAN FOOTBALL FIELD



MODULE LENGTH: 167.3 FEET (51 METERS)
TRUSS LENGTH: 357.5 FEET (109 METERS)
SOLAR ARRAY LENGTH: 239.4 FEET (73 METERS)
MASS: 924,739 POUNDS (419,455 KILOGRAMS)
HABITABLE VOLUME: 13,696 CUBIC FEET (388 CUBIC METERS)
PRESSURIZED VOLUME: 32,333 CUBIC FEET (916 CUBIC METERS)
POWER GENERATION: 8 SOLAR ARRAYS = 84 KILOWATTS



LIVING AND WORKING IN ORBIT ON THE INTERNATIONAL SPACE STATION



CREWS HAVE EATEN ABOUT
25,000 MEALS
SINCE THE FIRST CREW IN 2000

APPROXIMATELY
SEVEN TONS
OF SUPPLIES SUPPORT A CREW OF THREE FOR ABOUT
SIX MONTHS



SPACEWALKING
ASTRONAUTS AND COSMONAUTS
HAVE SPENT MORE THAN **1,000 HOURS**
WORKING OUTSIDE THE STATION

MORE THAN **1,500 SCIENTIFIC INVESTIGATIONS**
PERFORMED ON THE INTERNATIONAL SPACE STATION



INTERNATIONAL SPACE STATION BENEFITS FOR HUMANITY

**ADVANCED
ROBOTIC SURGERY**



CLEAN DRINKING WATER
FOR PEOPLE LIVING FAR FROM
WATER TREATMENT FACILITIES

**REMOTE
MEDICAL DIAGNOSTICS**



EDUCATIONAL EVENTS
42 MILLION STUDENTS REACHED



MICROGRAVITY AND LOW-EARTH ORBIT RESEARCH LABORATORY

CONDUCTING EXPERIMENTS IN:

HUMAN RESEARCH



LIFE SCIENCES



PHYSICAL SCIENCES



EARTH SCIENCES



ASTROPHYSICS



TECHNOLOGY RESEARCH



ONE THING YOU CAN SAY ABOUT THE INTERNATIONAL SPACE STATION

IT'S BIG

**LARGER THAN A
6-BEDROOM HOUSE**



**INTERNAL VOLUME OF A
BOEING 747**



**WEIGHS ALMOST A
MILLION POUNDS**

(EQUIVALENT TO MORE THAN 320 AUTOMOBILES)



**TRAVELS THE EQUIVALENT DISTANCE
TO THE MOON AND BACK**
IN ABOUT A **DAY**



INTERNATIONAL SPACE STATION **TIMELINE**

NOV. 20, 1998
FIRST MODULE
RUSSIAN ZARYA

DEC. 6, 1998
FIRST U.S. MODULE
UNITY

OCT. 30, 2000
FIRST CREW, EXPEDITION 1

NOV. 30, 2000
FIRST U.S. SOLAR ARRAYS

FEB. 7, 2001
FIRST U.S. LAB
DESTINY

IN 1998 ...
43% OF AMERICAN ADULTS OWNED A COMPUTER
41% USED THE INTERNET
35% USED EMAIL
FACEBOOK, TWITTER, MYSPACE AND YOUTUBE DIDN'T EXIST
GOOGLE WAS BRAND NEW
THE FIRST IPOD WAS STILL THREE YEARS AWAY

IN 2013 ...
61% OF AMERICAN ADULTS OWN A LAPTOP
58% OWN A DESKTOP
85% USE THE INTERNET
70% HAVE BROADBAND AT HOME
MORE THAN 90% OWN A CELL PHONE
42% OWN AN MP3 PLAYER
88% USE EMAIL
48% USE SOCIAL MEDIA

FEB. 7, 2008
FIRST EUROPEAN MODULE
COLUMBUS

MARCH 11, 2008
FIRST COMPONENT OF JAPANESE
KIBO MODULE

MARCH 15, 2009
FINAL SOLAR ARRAYS

FEB. 24, 2011
FINAL MODULE
ITALIAN LEONARDO
ASSEMBLY COMPLETE

THE INTERNATIONAL SPACE STATION IS
A GLOBAL PROGRAM
INVOLVING THE UNITED STATES, RUSSIA,
EUROPE, CANADA, AND JAPAN.

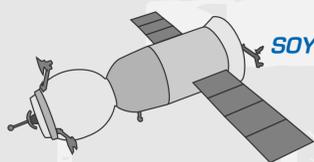


VISITED BY
MORE THAN **200 PEOPLE**
FROM
15 NATIONS

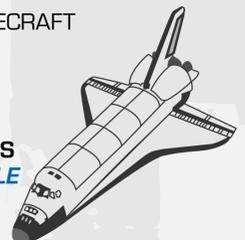
SPACEPORT

FOR A VARIETY OF INTERNATIONAL SPACECRAFT

RUSSIA
SOYUZ & PROGRESS



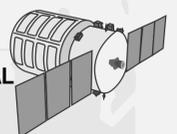
UNITED STATES
SPACE SHUTTLE



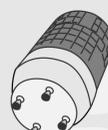
U.S. COMMERCIAL SPACE X
DRAGON



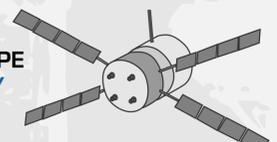
U.S. COMMERCIAL ORBITAL
CYGNUS



JAPAN
HTV



EUROPE
ATV



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