Build a Space Shuttle and Suit

HELP - Color and cut out pieces.
- Glue the pieces onto the matching spaces.

BACKPACK:
Provides the oxygen that is needed to breathe

OUTER LAYER:
Protects against fast moving particles in space and other harmful elements

CONTROL:
Controls oxygen and temperature levels

GLOVES:
Have special fingertips to help better feel and grip things

COMMUNICATION:
A headset to talk with others, a camera and lights

HELMET:
Protects against the extreme pressures and temperatures of space and the UV rays of the sun

POCKET

PROTECTIVE BOOTS

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FLIGHT DECK:
Where the pilot sits and has the controls to fly the shuttle.

PAYLOAD BAY:
Cargo is stored here and the doors are opened once in orbit to help cool the shuttle.

TILES:
These heat resistance tiles protect the shuttle against extreme heat and cold.

ROCKET BOOSTER:
Gives the first boost and then falls off, is recovered and used again.

EXTERNAL TANK:
Gives the fuel needed for the shuttle to leave the earth, it falls off and isn't recovered.

FUEL TANKS

MAIN ENGINES:
Helps power the shuttle.