

SPACE SHUTTLE
STS-35/COLUMBIA



DENISE CARROLL
7 Blackstone Dr. 54
NASHUA, NH 03063

SPACE SHUTTLE (STS-35/COLUMBIA)

STS-35 CREW INSIGNIA — The crewmembers of Space Shuttle Mission 36 (designated STS-35) designed this emblem as their official crew patch. The STS-35 crew insignia symbolizes the Space Shuttle flying above Earth's atmosphere to better study the many celestial objects of the universe, represented by the constellation Orion.

The STS-35/Astro-1 mission is the first Space Shuttle mission dedicated to a single scientific discipline — astrophysics.

The Astro-1 astronomical observatory will examine the invisible universe of ultraviolet and X-ray astronomy during the nine-day mission targeted for a night launch aboard the Space Shuttle Columbia in 1990.

STS-35 astronauts are Vance D. Brand, commander; Guy S. Gardner, pilot; and Jeffrey A. Hoffman, John M. (Mike) Lounge, Robert A. R. Parker, all mission specialists; along with payload specialists Samuel T. Durrance and Ronald A. Parise.