

Sights & Sounds of the Sky

Student Worksheet for *Rainbow Body*

NAME _____ DATE _____

SECTION 1: To Boldly Go Where No One Has Gone Before

Uncover the answers to the missing items in the story below about a powerful telescope that can see billions of light years away and the important person it's named after.

On April 24, 1990, the National Aeronautics and Space Administration (NASA) launched the space shuttle

Discovery carrying one of the most famous telescopes ever made, the _____

_____. This giant telescope orbits the Earth _____ miles above the surface, and

it can take better pictures in space because it is above the Earth's _____ . The telescope

is named for American astronomer _____ , and he is important because he

changed our understanding about the universe and proved the existence of the _____ , which

is a group of stars, gas, and dust held together by gravity. Earth is located in one called the Milky Way, and the

astronomer discovered there were three types in the universe: 1. _____ , 2. _____

and 3. _____ .

SECTION 2: Someday I'll Wish upon a Star

As you listen to the theme of *Rainbow Body* by Christopher Theofanidis, trace the **contour**, or shape, of the melody by connecting the dots below. Once you get to the end of a line, start at the beginning of the next one.

