

An artistic illustration of 'The Grove at Fly Haven'. The scene is set in a desert landscape with terraced garden beds. A large, leafy tree stands in the center, casting a shadow over the terraces. Several people are shown working in the garden beds, which are filled with various plants, including tall grasses, purple flowers, and white flowers. A winding path or stream runs through the terraces. The background shows a desert landscape with a large, curved rock formation and a bright, hazy sky. The overall color palette is dominated by warm, earthy tones like orange, red, and brown, with green for the plants and a touch of blue for the sky and water.

# THE GROVE

## AT FLY HAVEN

feeds the community. By nestling the Grove beneath ground level, we provide a temperate climate sheltered from wind and blaring sun, from extreme temperature swings common to this arid region. Water basins, replenished by nearby streams and aquifers, are populated with fish to fertilize and irrigate the surrounding plants. These techniques allow this luscious garden to flourish with fruits and vegetables, greens and grains that would otherwise be nearly impossible to grow.

The Grove is a living laboratory for agricultural experimentation. Whether through ancestral Paiute slow-moving surface irrigation methods, or diverse heights of plantation, the purpose is to test yield ratios and harvest cycles over many years. And should these methods prove effective in the most unforgiving environment, the system can be adapted to other climates and ecosystems.