

EDUCATIONAL HYDROPONICS SYSTEMS

What can you grow in an Educational Hydroponics System?

Lettuce (Romaine, Butter, etc.)

Germination Period: 4-10 days
Days to Mature: 35-65 days

Kale

Germination Period: 3-10 days
Days to Mature: 55-80 days

Swiss Chard

Germination Period: 7-10 days
Days to Mature: 55-65 days

Peas

Germination Period: 5-7 days
Days to Mature: 35-50 days

Jalapeños

Germination Period: 7-10 days
Days to Mature: 50-80 days

Green Beans

Germination Period: 7-14 days
Days to Mature: 80-100 days

Tomatoes

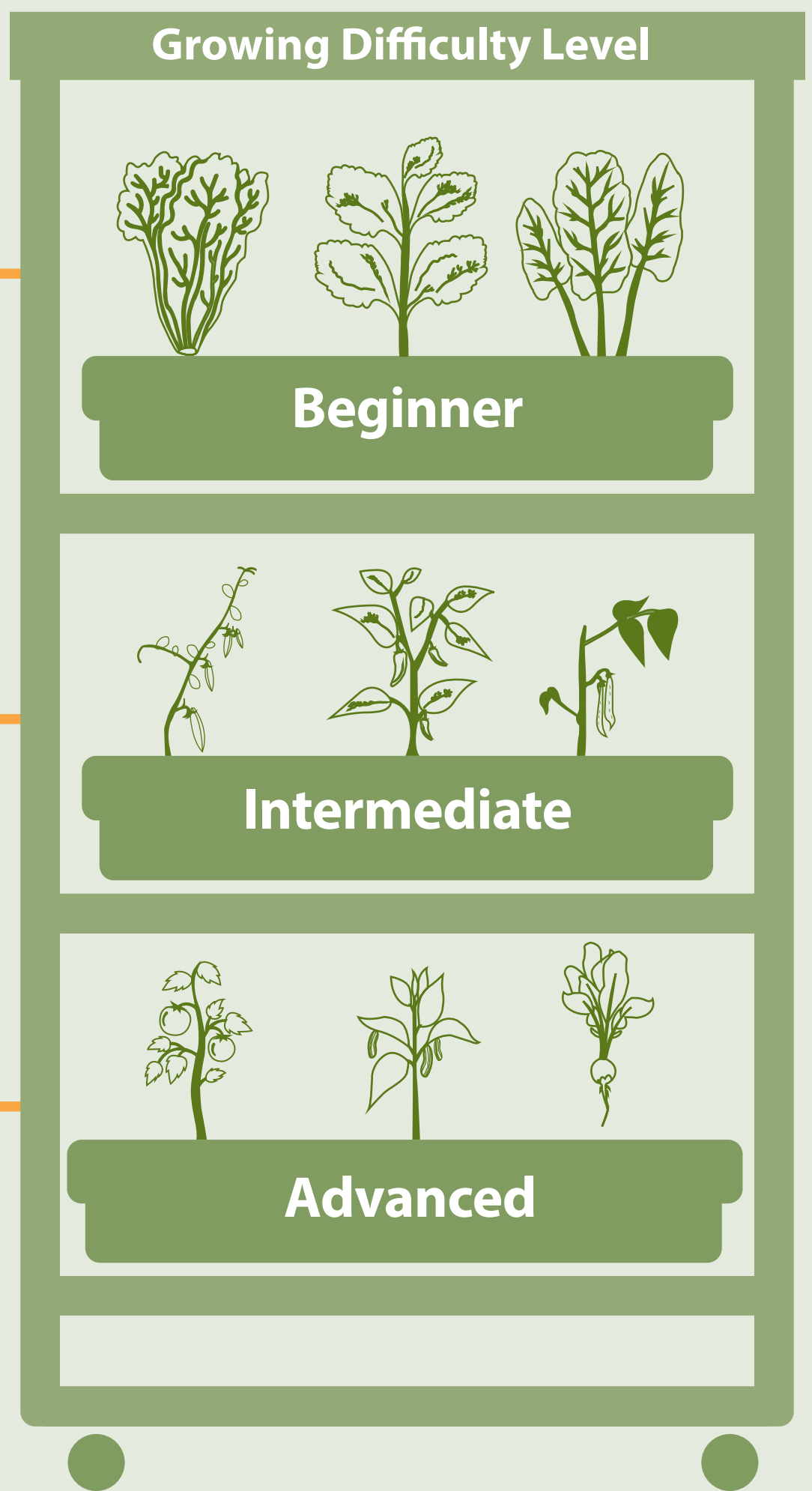
Germination Period: 6-14 days
Days to Mature: 55-90 days

Cucumbers

Germination Period: 6-10 days
Days to Mature: 55-65 days

Radishes

Germination Period: 3-10 days
Days to Mature: 50-60 days



Benefits of Hydroponics

Speeds Up Grow Times

Increases Food Security

Saves Space



Eliminates Chemicals



Uses Less Water



STEM education creates critical thinkers, increases science literacy, and enables the next generation of innovators.

STEM

Research shows that students who grow their own food increase their preference for fruits and vegetables.

Fresh is Best

Engaging kids in the growth process encourages conversations about future careers in agriculture, culinary, business management, engineering and technology.

Career Exploration

School gardens can be powerful tools for educating students on environmental issues and sustainability practices.

Sustainability

Realityworks now offers three options for hydroponics instruction

Start planting the seeds of engagement today!

Visit: www.realityworks.com to learn more about our Educational Hydroponics Systems.

Plant Producer Educational Hydroponics System



Plant Lab Educational Hydroponics System



Plant Mini Educational Hydroponics System

