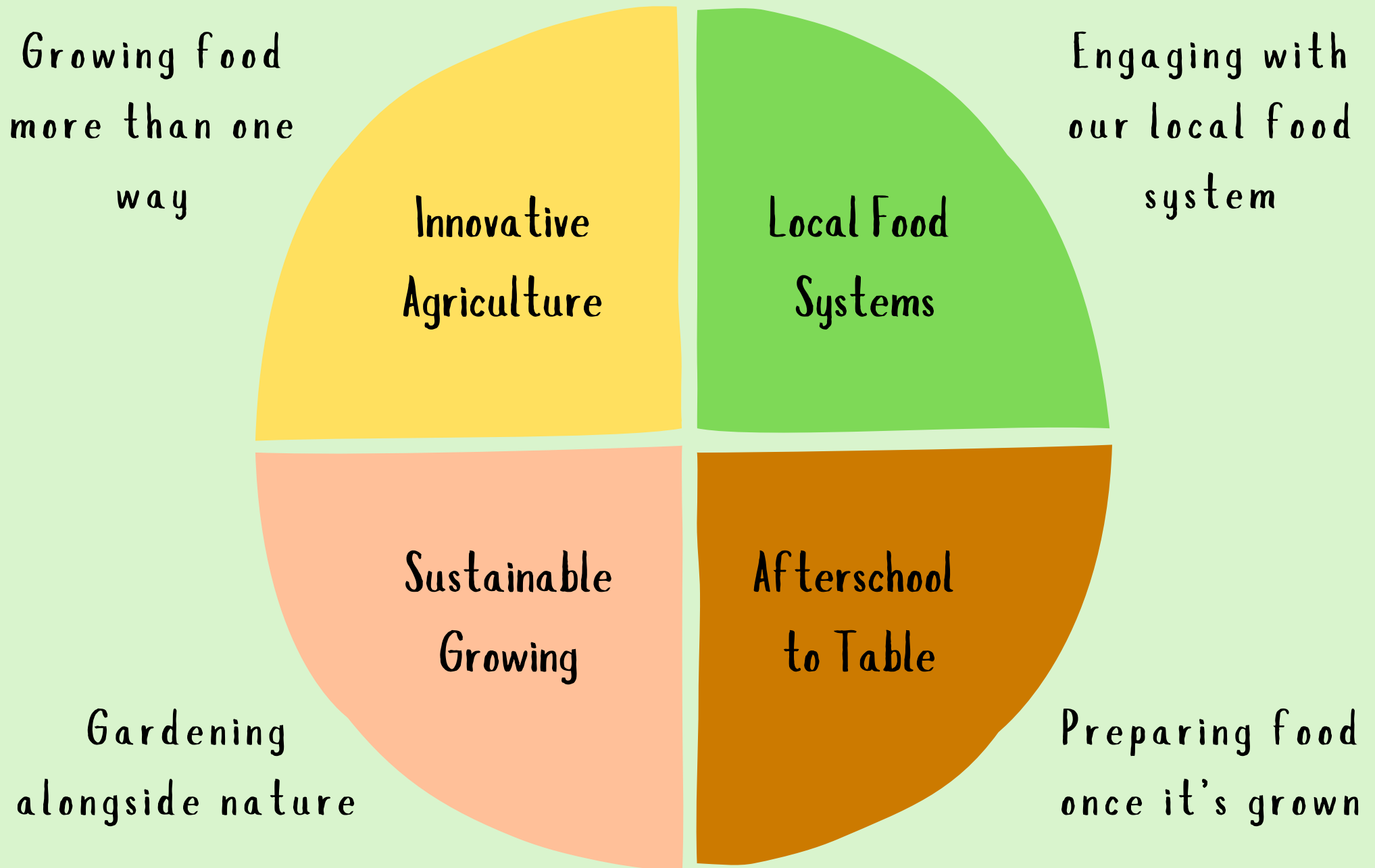


GROW NEBRASKA GARDENING TRACKS



Frameworks and support for high school
students leading youth garden clubs

Innovative Agriculture

Goal: To teach about and engage students in alternate ways to grow food

What's Possible:

- Lessons & activities related to hydroponics, classroom gardening, innovative thinking, agricultural tech, STEM engagement
- Hydroponic grow tower & supplies
- Supplies to start/improve accessible classroom gardens
- Supplies for student experiments

Local Food Systems

Goal: To teach students about the local foods and agriculture around them

What's Possible:

- Lessons to teach about local food systems and emphasize their importance
- Activities comparing locally grown produce to imported produce
- Connections to local farms, restaurants, and businesses
- Supplies needed for activities & trips

Sustainable Growing

Goal: To teach students the benefits of utilizing ecology in agriculture

What's Possible:

- Lessons & activities teaching about ecology, soil, plants, pollinators, regenerative agriculture, nature, the environment, climate, weather, sustainability, permaculture
- Gardening supplies
- Supplies for student experiences & trips

Afterschool to Table

Goal: To teach students about seasonality of local foods and how to prepare them

What's Possible:

- Lessons & activities on the seasonality of local foods, how to creatively & practically preserve, prepare, and process them, the health benefits, small growing ideas
- Harvest of the Month integration
- Connections to the school day
- Supplies for activities & lessons