

Name: _____

Date: _____

DESIGN CHALLENGE:

ROOFTOP GREENHOUSES

1. **Think:** How would we design a rooftop greenhouse, considering elements of:
 - a. Plants grown;
 - b. Comfort zones; and
 - c. Energy and farming methods?
2. **Design:** Sketch a design of your rooftop greenhouse
3. **Build:** Pick your materials and create your own rooftop greenhouse of the future!



Use this space to sketch a plan for your project prototype!

Project Title: _____



INTO THE FUTURE

Play. Learn. Build.