

HopperHacks III Division Descriptions

*Note: Some ideas can fall under multiple categories. However, participants must emphasize their division in the description and presentation of their project.

Environment

- General Description
 - Encouraging or contributing to renewable and responsible efforts to improve the environment
- Project Information
 - Projects that address environmental concerns such as pollution, deforestation, energy sources, etc.
- Examples:
 - recycling vs. trash sorter
 - air quality tracker for people with respiratory illness

Diversity/Inclusion

- General Description
 - Facilitating and advocating for equality at home, in the workplace, and in everyday life by embracing differences and encouraging a mixed demographic
- Project Information
 - Possible focuses include (but are not limited to) race, gender, age, sexual orientation, physical ability, and socioeconomic status
- Examples:
 - compiling scholarship opportunities catered to marginalized/underserved students based on personalized interests, grade level, etc.
 - a way for younger people/teens to be involved in the policy making of local politicians (allowing a wider range of voices to be heard)

Community

- General Description:
 - Encouraging a shared sense of commonality and strengthening connections between members of a group
- Project Information:
 - Some defining factors of community that projects may choose to focus on include (but are not limited to) geographical area, shared identities, and those with common experiences/values/customs
- Example Projects:
 - connecting seniors with teens to do their groceries
 - special calendar for community events (farmer's markets, etc.)
 - forum for young members of the LGBTQ+ community