

Kid's Design Challenge 2015

A PLAN FOR A
BUILT & NATURAL
ENVIRONMENT
REDEVELOPMENT

Your Challenge:

To work together to design and make a model of a chosen space at St Mary's that will make it safe & inviting for students, parents, teachers and wildlife. It must be useful, attractive, practical and include indigenous (local) plants.

Step One: Ask & Imagine

- Chose your area

Record:

- A description of what it is currently like and how it is used.
- An explanation of why you selected that space
- Some ideas you have to re-design it

Step Two: Plan

- Find a partner and together draw a diagram of what you want the space to become like
- This should be done as a bird's eye view
- Your map needs to include a key

Step Three: Improve

- View all maps
- Vote on some must haves
- Re-design your map to include must haves and show improvement

Step Four: Create

- Follow your plan to make a 3D model of your space
- It must have a base board
- It must be able to be picked up and moved
- Work steadily & manage your time
- Collaborate with your classmates

Step Five: Present

Share your design with an audience.

Be sure you can discuss your choices & ideas. You are to be able to talk about how this re-development would benefit students and the wildlife