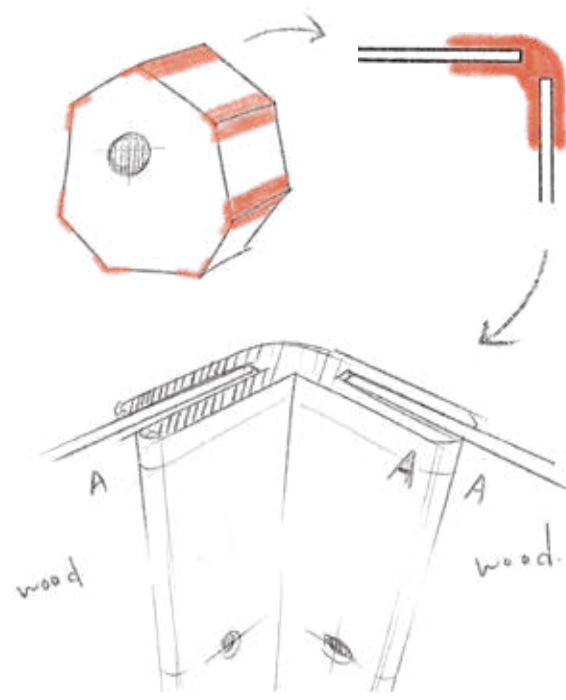


DESIGN CONCEPT

With the massive increase in population and the rapid development of cities, the number of species has decreased year by year because they cannot adapt to the urban environment, and the diversity of species has plummeted. Entering the campus life education course, with the help of children and teachers use my modular products as teaching materials simply make an artificial nest box and set it up in the school, which can not only help birds recover to a certain extent, help children understand the meaning of life, but also create a new campus landscape.

IDEATION-Modular

After a simple course, let the children understand the nest types and habits of different birds, and use my modular products as teaching materials, let the children make simple bird nests in groups. Learn teamwork and interpersonal communication, and set up a bird's nest on campus to observe the ecology of birds and achieve habitat compensation.



USAGE PROCESS



- 1 The status and survival of birds
- 2 Understand artificial nest box
- 3 Understand the knowledge of birds
- 4 My product

1

Course



Making Nest Boxes

2

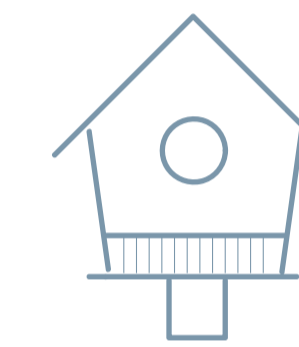


- 1 group
- 2 make nest box
- 3 complete nest box
- 4 periscope making

- 1 observe the campus
- 2 Leading students to set up nest boxes

3

Erection Of Nest Boxes



Share

4



- 1 communication time
- 2 complete study sheet
- 3 continuous observation

WORKSHOP RECORD



FORM DESIGN

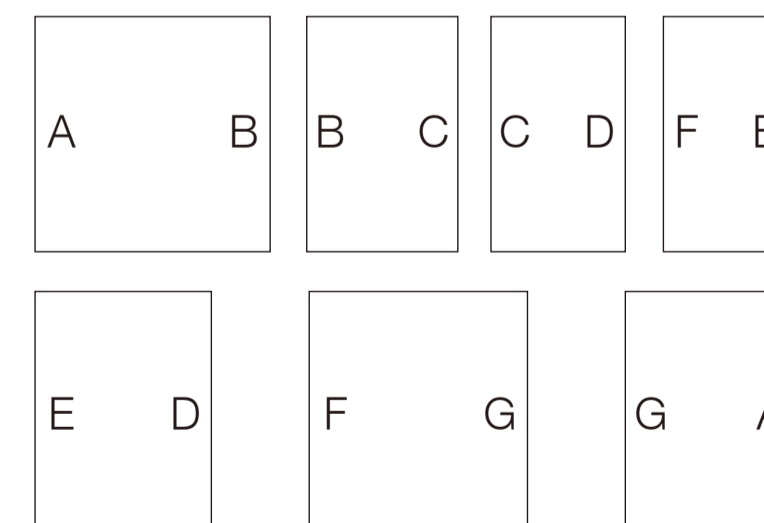
A. cave module

cave nest

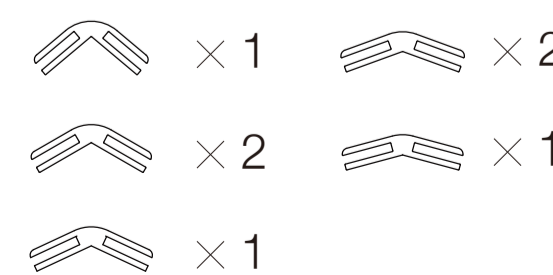


(Psilopogon nuchalis)

A



Use the splicing structure of wooden boards to achieve different shapes. At the same time, children can use their creativity to determine the appearance of their own nest boxes and paint decorations under the designed system.



B. spherical module

spherical nest



(Lonchura punctulata)

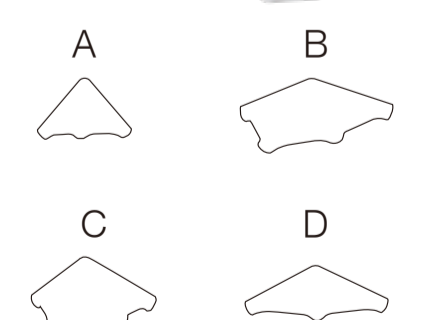
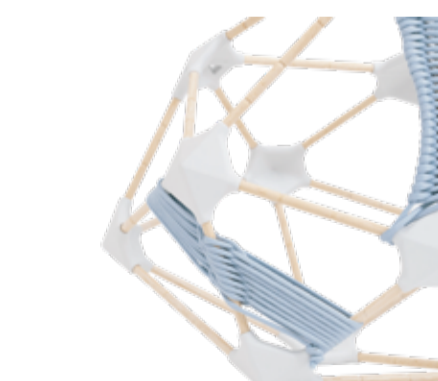
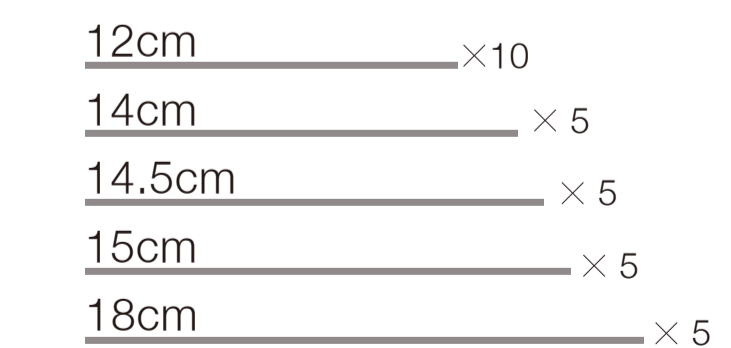
bowl nest



(Chinese bulbul)

inmage by:ebird

B



Use wooden slats to build a structure that mimics the branches of a tree, allowing birds to build their nests on their own. The triangular surface can also be wrapped with a cotton rope to create a shape. Let children be creative.