

A FEW FAST FACTS

There are **5 'space curves'** in the Rubenstein Commons ground floor plan.

The dimensions of the project are all shaped by a proportional fine tuner based on the **Fibonacci sequence**.

There are **49 precast concrete panels** on the exterior of the building, which are both structure and exterior finish.

There are **21 lites of prismatic glass** at the south, east, and west elevations to mark the path of the sun through the different seasons.

13 interior walls of the building are slate blackboard (field-tested by IAS Faculty prior to installation!).

Steven Holl's first watercolor sketch for the building was made **October 27, 2015**.

20 geothermal wells at 450' deep each provide all the energy for the building's heating and cooling.

All the **slate blackboards** happen where there is structural precast concrete on the exterior walls.

Every room has natural light and an operable window (except the basement).

There are **71 cast glass spheres** that are part of the custom lighting in the building.

The **ginkgo trees** at the south reflecting pool were selected because they are the oldest surviving tree species on the planet at 200 million years.