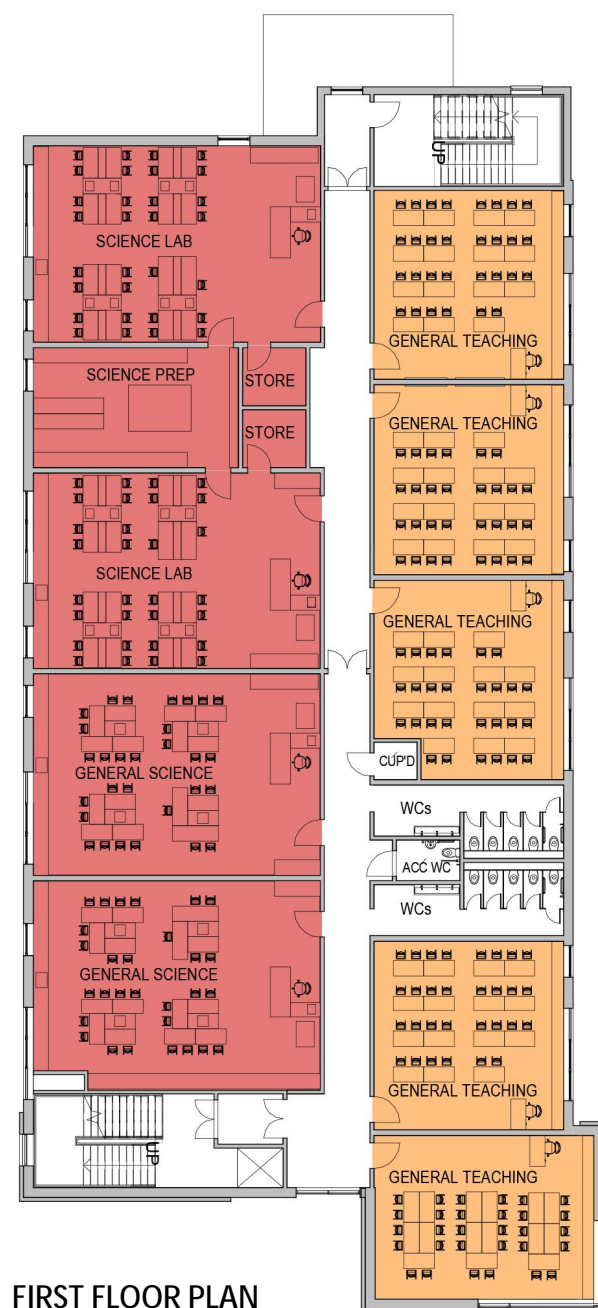
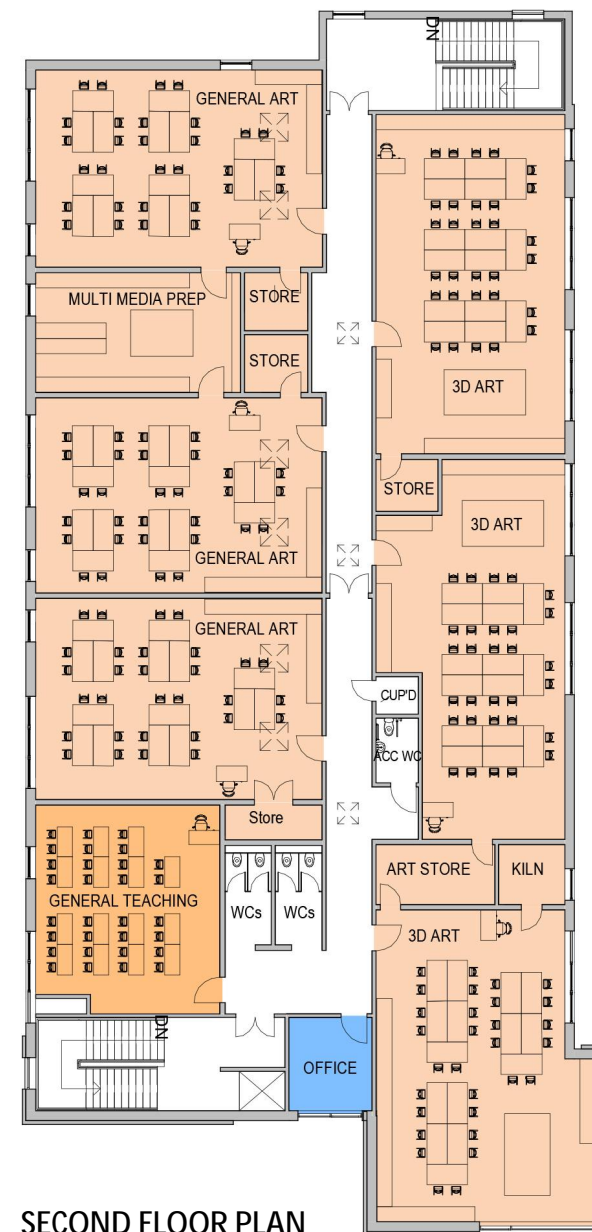


GROUND FLOOR PLAN



FIRST FLOOR PLAN



SECOND FLOOR PLAN



Art Classroom



New Building viewed from the North West

### Proposed New Teaching Building

The new teaching building will be a multi subject facility located over 3 floors. The layout has a central corridor with classrooms each side and stairs at either end provide good circulation and means of escape. General teaching classrooms are mostly accommodated on the northern side on the ground and first floor. Also located on the ground floor is a new purpose built SEN facility with dedicated access and two Graphics classrooms which will be used in combination with the Art Department above and the adjacent Craft Block.

On the first floor are 4 Science Labs with a science prep area and on the second floor a general teaching classroom and 6 Art classrooms which be able to take advantage of the best of the natural light with large windows and rooflights.

**Accessibility:** The new building will be designed to current mobility standards to be fully assessable with flush thresholds to entrances. A lift will be installed within the main stair providing access to all floors and wheelchair accessible toilet facilities are provided on each floor.

**Appearance:** The rectangular building form orientates the largest elevations away from the closest boundaries. The eastern elevation forms the prominent façade and the main entrance. The external materials to be used will be brickwork to reflect the existing school and a contrasting robust cladding system which together will create a crisp contemporary building.

**Sustainability:** The building will be designed on a Fabric First philosophy. This looks to reduce energy use at source through the use of high levels of insulation, airtightness, natural ventilation systems with heat recovery, a high efficiency heating system and zoned LED lighting throughout.