
Subject Turing House School - Daylight

Date 4 October 2018

Job No/Ref 260372-BRE-001

Daylight and Sunlight Assessment

The design of Turing House School has been developed in line with guidance provided with document 'BRE 209 – Site layout planning for daylight and sunlight'. BRE 209 provides good practice guidance and recommendations for the site planning of new developments to not only provide good natural light within the development itself, but also safeguard the daylight to existing nearby buildings. – While only a guidance document, it is often considered the authoritative text by Planning Officers when considering sunlight and daylight availability.

BRE 209 states that:

“loss of lighting to existing windows need not be analysed if the distance of each part of the new development from the existing window is three or more times its height above the centre of the existing window.”

All parts of the proposed Turing House School design are greater than three times its height above a typical existing window height of 1.5m, away from all surrounding properties. Therefore no analysis is deemed necessary in accordance with guidance presented in BRE 209.