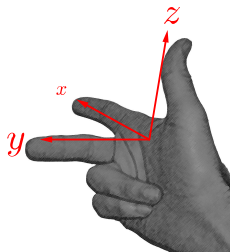# Three Dimensional Coordinates Systems

Question

Work with a partner. Partner 1 holds up their hand as a right handed coordinate system pointed at Partner 2, while Partner 2 locates the following points relative to the coordinates of Partner 1.

- $(0, 1, 0)$
- $(0, 0, -1)$
- $(0, 0, 1)$
- $(0, -1, 1)$