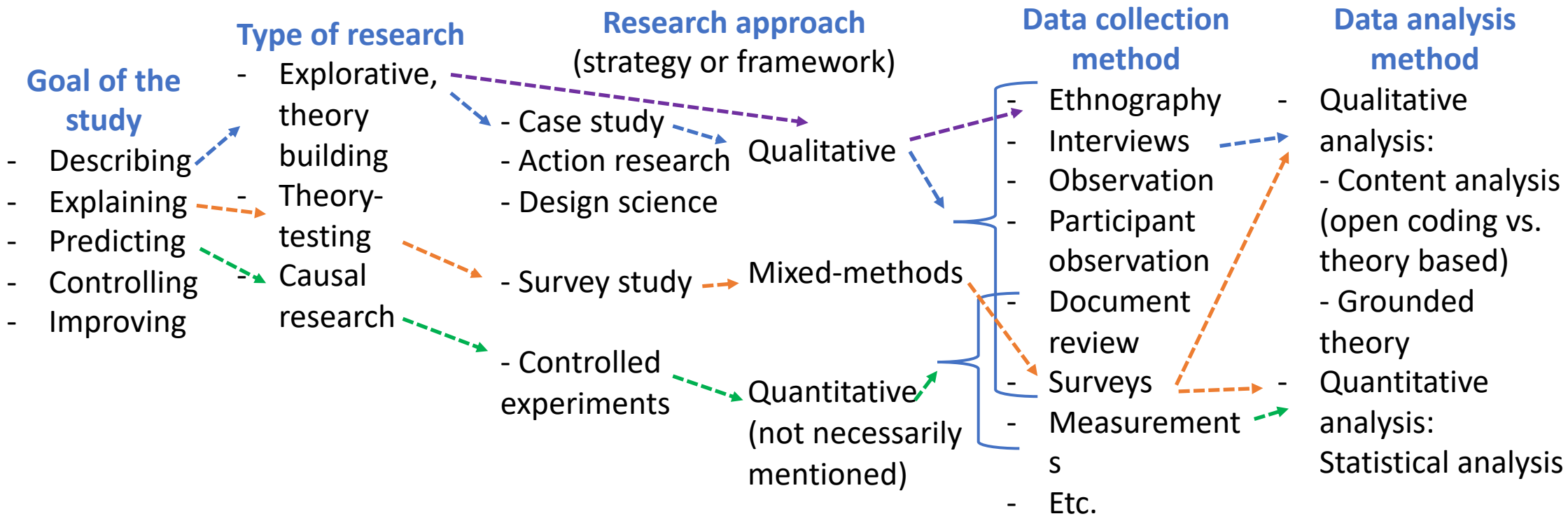
Overview of scientific research methods

(arrows show example paths from goals to research approach and methods)