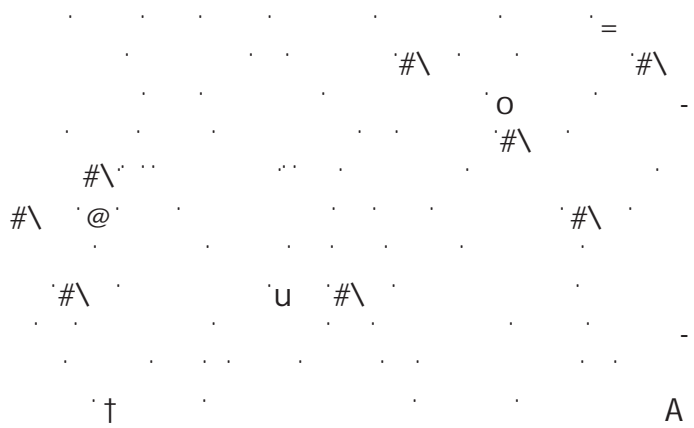
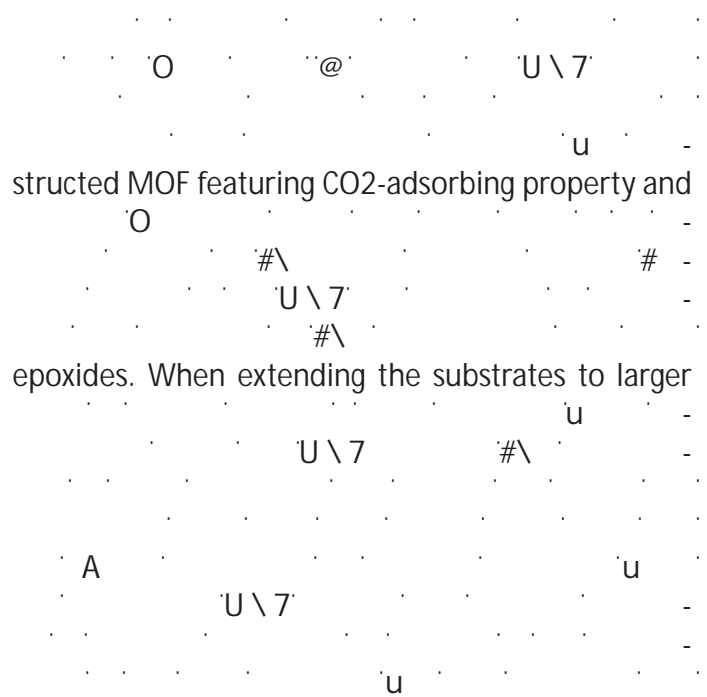
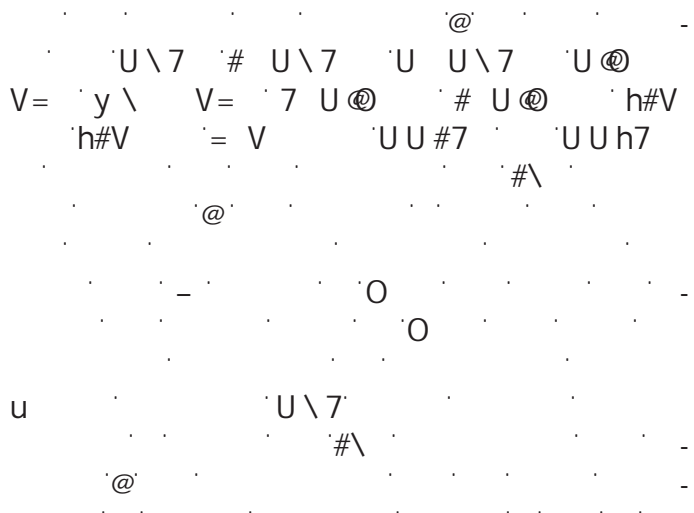


The increase of greenhouse gases such as carbon dioxide (CO₂) in the atmosphere causes serious climate problems. The release of CO₂ by anthropo-



(MOFs) and supported catalyst. Among these cata-



structured MOF featuring CO₂-adsorbing property and epoxides. When extending the substrates to larger

