Rusting is a chemical reaction where oxygen from the air combines with iron. Model this chemical reaction. Build the reactants with LEGO bricks. Place them on their pictures.

\[ 4 \text{ Fe (iron)} + 3 \text{ O}_2 (oxygen) \]
Iron + Oxygen Reaction (Rusting)

Products

Take apart the reactants from Side 1. Build the products below with the same LEGO bricks.

2 Fe₂O₃
(iron oxide)