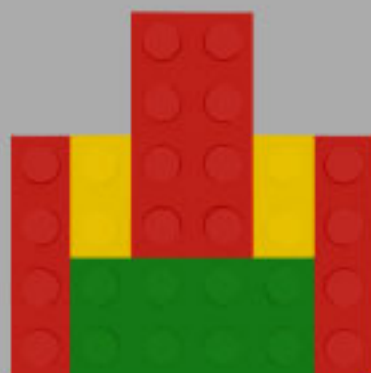
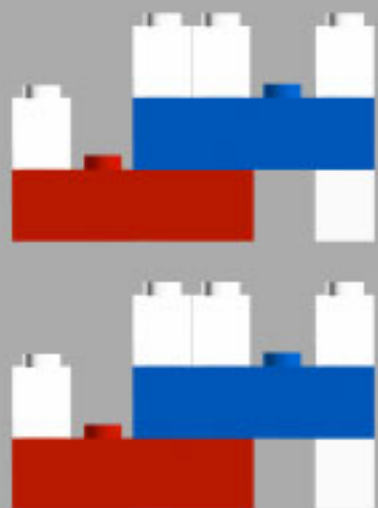


Epsom Salt + Ammonia Reaction

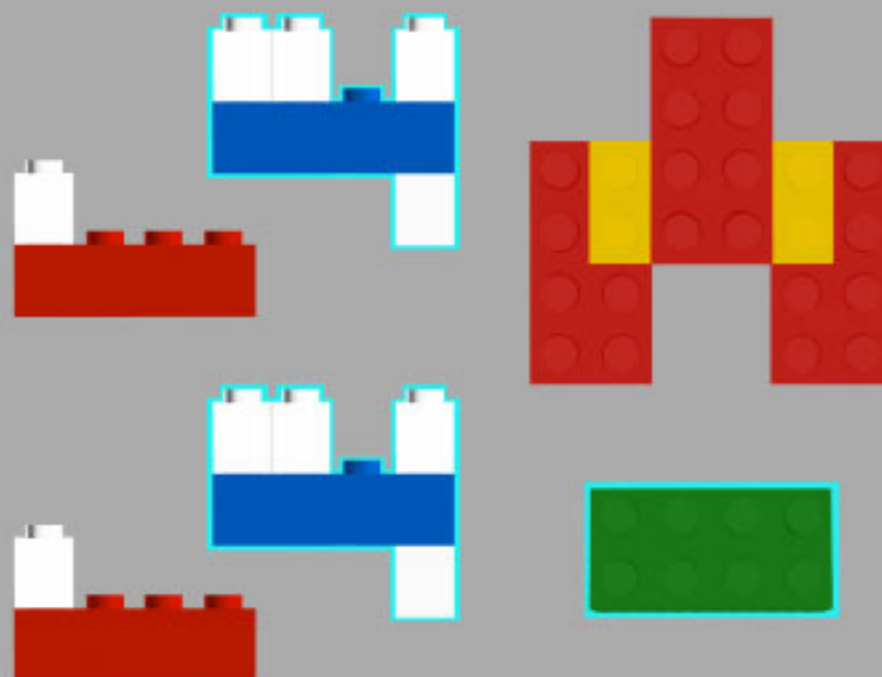
Model the chemical reaction step by step.

Notice some atoms move as a group. Groups that move are outlined in blue.

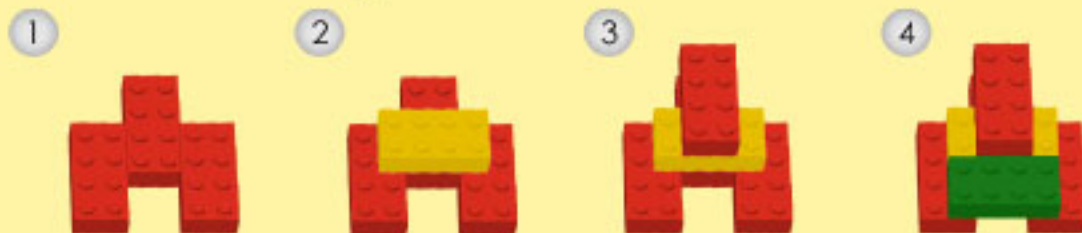
- 1 Build the reactants with LEGO bricks. Place them on their pictures.



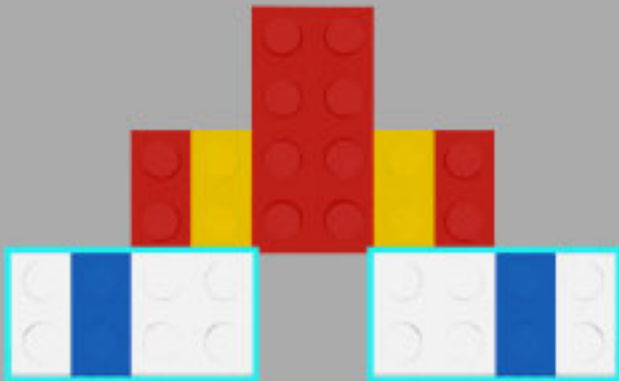
- 2 Take apart the reactants as shown below. Place the molecules on their pictures.



How to build MgSO_4 (epsom salt):



- 3 Add the two NH_4 groups to the SO_4 group. Place them on their pictures.



- 4 Complete the reaction. Add the Mg atom to the OH groups. Place the products on their pictures.

