

Handed Out: _____
Due: _____

Name: _____
Date: _____

Newton's Third Law

Physical Science and Technology

1. Britney Spears is using a stick to push on Joe Jonas' head. What, according to Newton's Third Law, must also be happening?
 - a. (Simplify the situation – “object 1” pushes/pulls “object 2”)
 - b. (Add “At the same time” and reverse the objects)
2. Joe Jonas is using Brad Pitt's head to push an automobile down the street. What, according to Newton's Third Law, must also be happening?
 - a. (Simplify the situation – “object 1” pushes/pulls “object 2”)
 - b. (Add “ATST” and reverse the objects)
3. Brad Pitt is standing on Joe Jonas' back (Joe is lying on the floor). What, according to Newton's Third Law, must also be happening?
 - a. (Simplify the situation – “object 1” pushes/pulls “object 2”)
 - b. (Add “ATST” and reverse the objects)
4. Beyonce is using a hammer to hit a nail. What, according to Newton's Third Law, must also be happening?
 - a. (Simplify the situation – “object 1” pushes/pulls “object 2”)
 - b. (Add “ATST” and reverse the objects)
5. A nail is being pushed through Nicholas Cage's backpack. What, according to Newton's Third Law, must also be happening?
 - a. (Simplify the situation – “object 1” pushes/pulls “object 2”)
 - b. (Add “ATST” and reverse the objects)