

Name _____ Block _____ Date _____

Newton's 3rd Law Presentation Checklist

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Newton's 3rd Law - "for every action there is an equal and opposite reaction"

interaction - occurs between objects where each object exerts an equal & opposite force on the other.

forces - a push or pull

occurs in pairs

equal (magnitude) & opposite (direction) forces

forces exerted simultaneously

identify interaction pair: object A interacts w/ object B draw force vectors
= mag. & opp. direction

Action Force: Object A exerts a force direction on object B
push, pull right, forward, up
_____ on _____

Reaction Force:
: Object B exerts a force direction on object A
push, pull left, backward, down
_____ on _____