Physics of Sports Project Storyboard

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| Research Question | Answer |  Images |
| How do static, rolling, sliding and/or fluid frictions influence the movements in \_\_\_\_\_? |  |  |
| How does the force of gravity affect \_\_\_\_\_\_\_? |  |  |
| How does inertia (Newton’s 1st Law) apply to \_\_\_\_\_? |  |  |
| How does the relationship of force, mass, and acceleration (Newton’s 2nd Law) apply to \_\_\_\_\_? |  |  |
| How do action-reaction forces (Newton’s 3rd Law) apply to \_\_\_\_\_? |  |  |
| How does momentum apply to \_\_\_\_\_? |  |  |