**Vector Research**

1. **What are vectors?**
2. **Give 3 examples of vectors.**
3. **What are vector additions?**
4. **How are vector additions related to collisions?**
5. **Find or create a vector addition Lab.**
6. **Write a conclusion for the Lab that you created or found.**
7. **How are vector additions used by the police?**
8. **How are vector additions used by pilots?**