

# Motion Diagrams

By Chris Whittaker

## Description:

In this single-class activity, students learn to create and interpret motion diagrams using a notebook file in interactive whiteboards. Students also gain a deeper understanding of the relationships between an object's path of motion, displacement, velocity, and acceleration. See a full description [here](#).



Out of Class (Instructor)



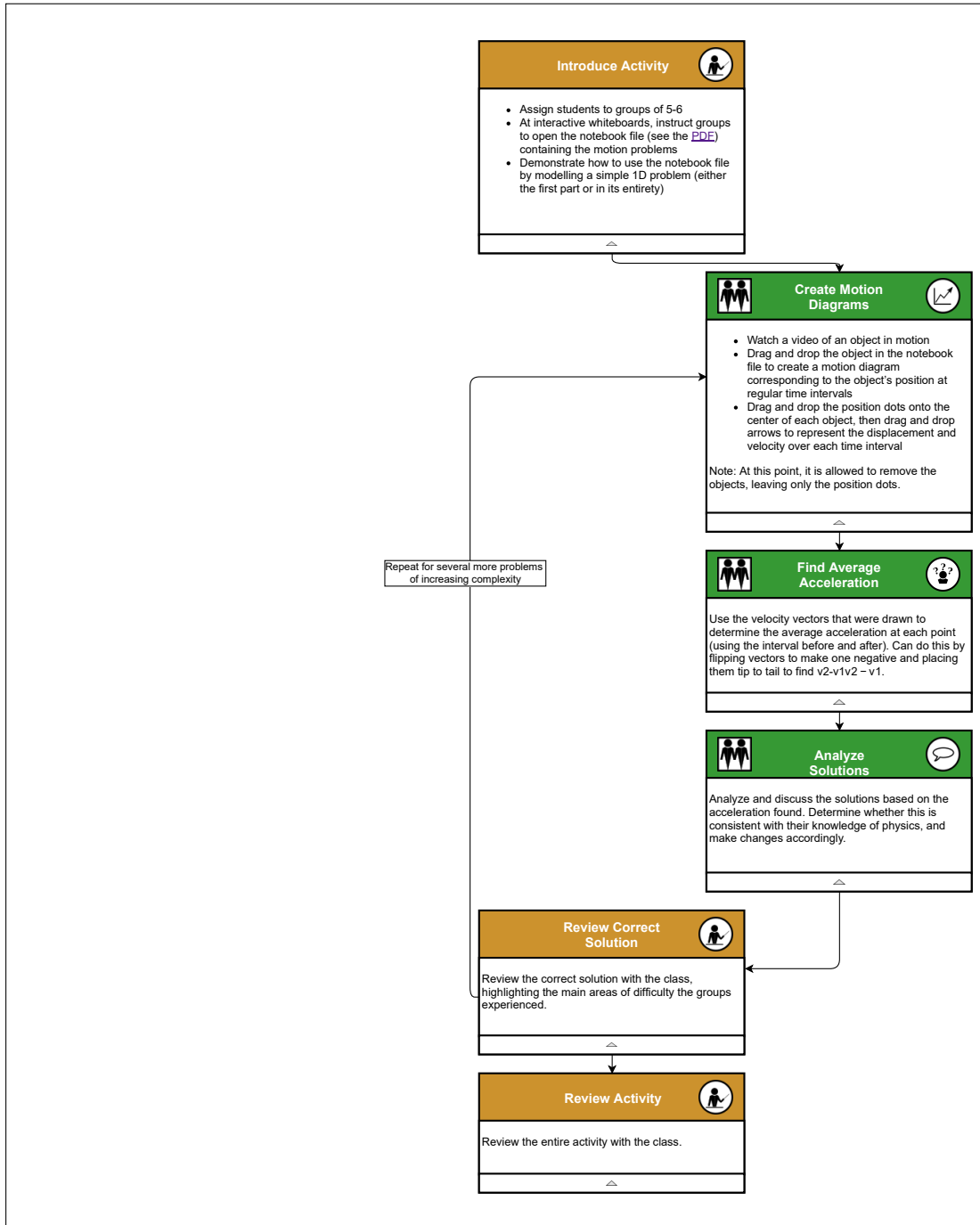
Out of Class (Students)



In Class (Instructor)



In Class (Students)



**Legend**

**Context Icons:**

- Work in Groups

**Task Icons:**

- Discuss
- Problem Solve
- Analyze
- Instructor Orchestration