



Out of Class



In Class (Instructor)



In Class (Students)

Begin Here.

Instructor prepares poster boards (5 total) with molecules/organelles/compartments squares pinned on
Clues are hidden on the back of each square

Instructor:

- Sets up poster boards around the classroom or seminar room
- Explains the activity to the class

Students get into groups of 4-5 and go to one of the poster boards

Groups:

- Begin with an initial clue given to them by the instructor
- Decide as a team which molecule, organelle, or compartment the clue is referring to
- Flip over the first molecule/organelle/organelle square and see if they are correct

Groups:

- Work through clues on each square they flip over to decipher where Carmen Sandiego is hiding
- If they get a clue wrong, they restart their trail from the first clue
- The first group to find Carmen Sandiego wins!

Instructor:

- Regroups the class and discusses the correct 'clue trail' for each poster
- Answers any questions to address student misconceptions

	Work in Groups
	Whole Class
	Problem Solving
	Discussion
	Instruction

01

02