**COLLEGE OPTION SCIENCE COURSES**

Queens College General Education Statement: This course satisfies the Science (SCI) requirement of the Queens College Option of the Pathways General Education Program.

***This course satisfies the following two Queens College General Education learning outcomes:***

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| QC 1: Address how, in the discipline (or disciplines) of the course, data and evidence are construed and knowledge is acquired; that is, how questions are asked and answered. |
| QC 2: Position the discipline(s) in the liberal arts curriculum and the larger society |

***In Addition, this QC College Option SCI course satisfies the following three learning outcomes:***

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| SCI 1: Familiarity with a body of knowledge in the physical or biological sciences. |
| SCI 2: Successful study of the methods of science, including the use of observation, the information of hypotheses and the testing of models. |
| SCI 3: Experience and awareness of the impact of science on modern society. |