WORKSHEET

ENGAGE

(build a connection between the students’ knowledge and new topic; questions to think about)

EXPLORE

(propose the lab activity that will encourage students to build hypothesis, ask questions, figure out the variables, build experiment(s), collect data)
EXPLAIN

(inspire students to explain the data that have been got during the experiment)

EXTEND

(stimulate students to find connection with real world and with other science domain)
EVALUATE
(determines how much learning and understanding has taken place at the end of the learning experience)