



Portfolio Activity 4.9

SUPPORTING IMPLEMENTATION OF INVESTIGATIONS

Materials Needed:

- Writing materials or a computer
- Materials to complete an investigation

- A. Work with a small group of students or peers to model an investigation of your choice, such as making decomposition columns.
- B. After you model the investigation, ask the students to generate some of their own questions for the same question. Record their questions.

- C. Have the students design an investigation of their own.
- D. What did you find you needed to do to support the students in carrying out their own investigation? Record your thoughts in your portfolio.