Learning About Erosion–Teacher Key

1. Answers may vary. Ken wrote a survey so he could collect data from many different farmers. Ken could also collect data by calling farmers and asking them questions.

2. Answers may vary. Four choices were listed on page 5 of the article. The choices include: (1) bald spots where there aren't grasses, trees, or crops growing, (2) cracks in the soil, (3) exposed tree roots, and (4) brown or colored water nearby.

3. Answers may vary. Three choices were listed on page 7 of the article. The choices include: (1) build a wall of plants that go in front of the crop, (2) leave roots in the soil when collecting fruits or vegetables, and (3) plant crops close together.

4. Answers may vary. Features that could be added to the drone: camera, tool to test wind speeds, a tool to see if it rained, thermometer.