

### Figure 4.7: Survey Guidelines for Elementary Students

The purpose of this checklist is to help you create, conduct, and use survey results.

- ☐ Write five or more questions the survey respondent can answer with *yes* or *no*.
- ☐ Write one question the survey respondent can answer with one or two sentences.
- ☐ Ask a classmate to help you revise each question so it is easier to understand. If the questions are unclear, the survey results will be inaccurate.
- ☐ Ask all the people in a group to complete the survey. The group might consist of all the members of your class, all the members of an after-school activity, all the teachers in your school, and so on.
- ☐ Use your mathematics skills to convert the *yes* or *no* answers into percentages. You need to know what percentage of survey respondents answered *yes* and what percentage answered *no* for each question.
- ☐ Make a graph that shows the survey results.