

Attitude questionnaire items

The statements below have four answer categories. Select one answer that best represents your opinion about the statement

Totally disagree

Disagree

Agree

Totally agree

1 *I am good at finding out how a machine works*

2 *I enjoy learning new things about science and technology*

3 *I think I am better at solving puzzles than most children*

4 *I enjoy learning about science and technology*

5 *I often find assignments about electricity, magnets or the weather easier than my classmates*

6 *I enjoy fixing or assembling something myself*

7 *When we build or design something, I often have ideas that other children don't have*

8 *Science and technology is interesting*

9 *If I try my best, I can solve a technical problem*

10 *I like to invent things*