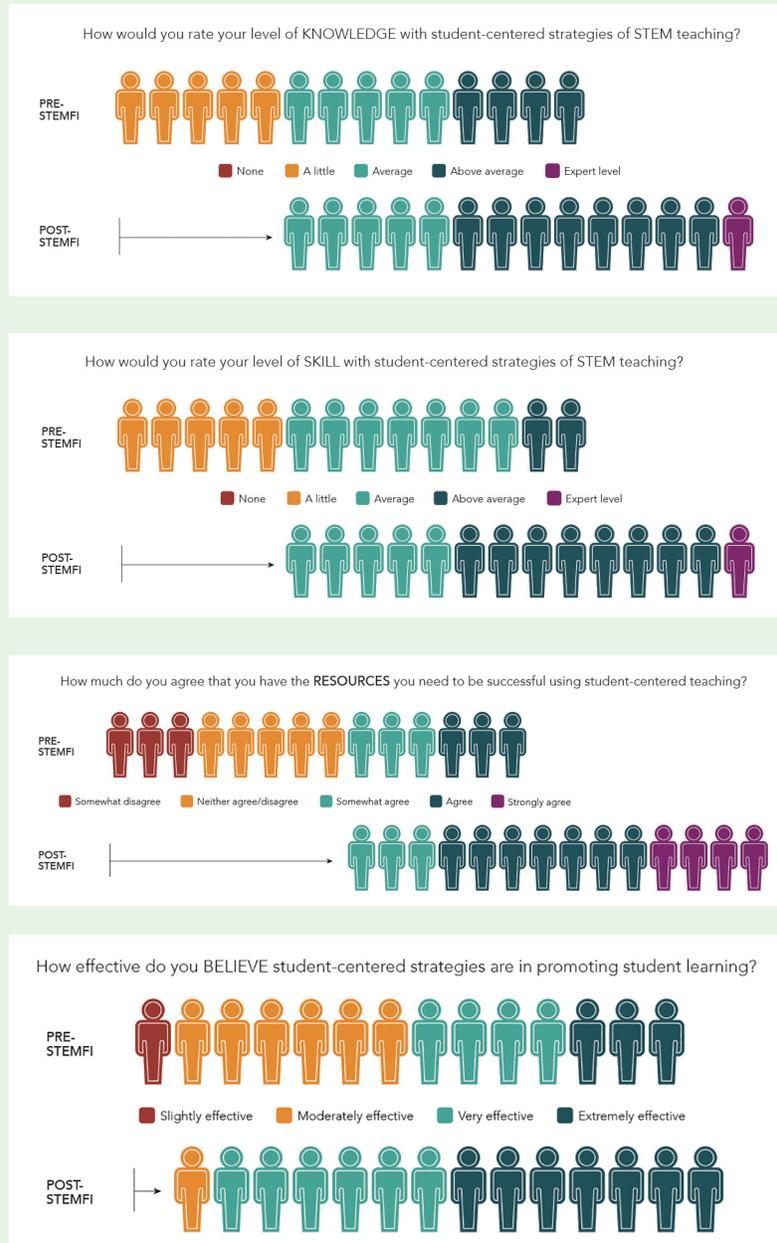


FIGURE 4

Participant-reported shifts in attitudes about their knowledge, skill, available resources, and beliefs in response to the STEMFI workshop.



Note. Participants were asked to reflect on their attitudes before and following the STEMFI workshop with regard to (a) knowledge and (b) skill regarding student-centered practices, (c) available resources, and (d) beliefs about the effectiveness of student-centered teaching. Responses to (a) and (b) were on a 5-point Likert scale; responses to (c) were on 7-point Likert scale, but no respondents chose *disagree* or *strongly disagree*; responses to (d) were on a 5-point Likert scale, but no respondents chose *not at all effective*.