

Appendix G – Teacher Interview Schedule

Main Interview Questions

Introductory chatting will involve gathering a brief background of the teacher participant. This will include the following specific questions:

- i. *How long have you been teaching science in high school?*
- ii. *How long have you been involved in designing and conducting SBA activities?*
- iii. *Where did you have your pre-service teaching education?*
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0. (Introductory question) Can you tell me about the way you teach science?

1. What do you think is the main aim of teaching science?

(1b) What would be the main things you would like students to learn in your science classroom?

2. What are your views about the role of practical work in teaching and learning science?

(2b) What do you think are the learning outcomes of practical work in science?

(2c) What do you understand about the ways scientists work or scientific methods?

3. What are your views about the practical assessment activities in the SBA for SISC?

4. What do you think about the assessment schedules given in the SBA for SISC?

5. Can you talk about how you see the SBA activities assessing the science learnt by the students?

6. What sort of concerns do you have about the practical work and its assessment in the SBA for form 4 and form 5?

7. Can you talk about how best you would use practical work to assess students learning in science?

8. What changes would you like to see in the practical work in the SBA for SISC?