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1:17

```
Setting: Chemistry lab. Loud. Most subjects not visible.
Participants: IS2 (grey sweater and lab coat), S1 (not visible, high
pitched male voice), S2 (not visible, male voice), S3 (female voice,
researcher), S4 (female voice, not visible), S5 (female voice, not
visible), S6 (male voice, not visible), S7 (female voice, not
visible), S8 (not visible, male voice), S9 (female voice, not
visible), S10 (female voice, not visible), S11 (male voice, not
visible)
00:15
xxx S1: do you speak Canto?
xxx S2: I speak Mandarin
         but uh
XXX
xxx IS2: where are you from?
xxx S2: Fuzhou
xxx IS2: Fuzhou?
xxx S2: yea um
         I speak Mandarin
XXX
         but I also knows how to speak Canto
XXX
         and also Fujianese
XXX
xxx IS2: oh Fujian I mean the dialect
xxx S2: (huh?)
xxx IS2:
          like the local language
xxx S1: do you talk to anybody in this class in Chinese?
xxx IS2: sure why not?
xxx S2:
         her
xxx S1: oh she speaks Canto too?
xxx S2:
         yea
xxx S1: oh that's always fun
        you know you find someone here-
xxx IS2: normally we don't say you know
xxx S1: oh really?
         same here
XXX
xxx IS2: even though we
         but in a lab
XXX
         my lab
XXX
          but my lab is right here.
XXX
         do they speak Chinese?
xxx S1:
XXX
         Canto?
xxx IS2: yea sometimes
        but not always
XXX
xxx S1:
         WOW
```

```
((incomprehensible))
XXX
1:37
xxx S2:
           do you speak Canto?
           or Mandarin
XXX
           ((speaker unclear - I speak both of them))
XXX
           ((Speaking in Chinese until 2:16))
XXX
xxx IS2:
           does it matter I say Chinese?
xxx S3:
         it's ok
xxx IS2: I mean
           does it influence the quality of the recording.
XXX
           ((incomprehensible))
XXX
XXX
           just focus on the (.) the interaction with
           with the students
XXX
xxx S3:
           we have a lot of data from you
xxx IS2:
           you don't kno-need much of them
          you just select the the the
XXX
xxx S3:
          [ok
          [some of them
xxx IS2:
           ok ok
XXX
3:00
         do I need to check that or ((incomprehensible))
xxx S4:
xxx IS2: u:h
           ((long pause))
XXX
           oso:
XXX
           oso: u:h
XXX
           >so this is the<(.)so this is a percentage right
XXX
xxx S4:
           yep
xxx IS2: percentage
xxx S4:
          yep
xxx IS2:
           SO
XXX
           the point is
           >you need to let it (reflux) <
XXX
           >so the point of the (reflux) < is
XXX
           you you you should see some
Xxx
           you know
XXX
XXX
           uh:
           uh vapor
XXX
xxx S4:
           uhuh
xxx IS2:
           rising,
XXX
           and down.
           so if you cannot see some vapor out of
XXX
XXX
           SO
           from the solution,
XXX
xxx S4:
         uhuh
xxx IS2:
           probably you need to (add) -
```

```
xxx S4:
          so if I see the vapor going up
          do I need to
XXX
          see the vapor going off?
XXX
          I don't see anything right now
XXX
xxx IS2: yea
          >probably you need to add<
XXX
          for the
XXX
          >for the most of this<
XXX
XXX
          you should add to the
XXX
          uh
XXX
XXX
          45
xxx S4:
         45?
INR IS2:
          yea
INR
          but you need to keep an ang
INR
          keep an eye
INR
          keep an eye on here,
XXX
           SO
          make sure that
XXX
4:17
          the vapor
XXX
          even though it is boiling
XXX
          but doesn-doesn't mean the vapor will
XXX
          will will come out
XXX
xxx S4:
          yea
xxx IS2: so yea >just make sure that<
          you will see the vapor come out
Xxx
          aaa-after you
XXX
          the have contact with this ((incomprehensible))
XXX
          the vapor will cooling down right,
XXX
          so make sure you can see this process.
XXX
          so what if it's too like
xxx S4:
          is there anything that's too much for 45?
XXX
          that I need to turn it down?
XXX
XXX
          or?
xxx IS2: oh no
          you don't need to
XXX
xxx S4:
         ((incomprehensible))
          as long as it's vapor
XXX
          so so
XXX
          so that's why you need to
XXX
          the the the
XXX
xxx S4:
         ((incomprehensible))
xxx IS2: yea yea yea
xxx S4:
         that's good
```

```
xxx IS2: yea that's good
5:00
         ((no data))
5:47
xxx S5:
          uh
         are supposed to return the heating mantle to the uh
XXX
        stockroom?
XXX
xxx IS2: uh sure
        >and also the stir bar<
XXX
         >did you get a stir bar out of the?<
XXX
xxx S5:
         yea
xxx IS2: are you
XXX
          you use the stir (ran)?
xxx S5: the stirring bar
xxx IS2: yea
xxx S5: yea I have it it's in there
xxx IS2: it is (ours)?
6:06
xxx S6: what setting should I be stirring?
xxx IS2: in the middle I think is fine
xxx S7: when do you take the stirring bar out?
xxx IS2: so you have the
         the
XXX
         so you finish?
XXX
XXX
         you're done?
xxx S7:
         yea
xxx IS2: ok
        once it is done,
XXX
          so ask (stockroom) for the stir ran
XXX
          so they will have you get the (stir ran) out of the,
XXX
          and you need to
XXX
          to return both the stir rod
XXX
          and the hot plate
XXX
xxx S7:
         ok
6:34
          ((no data))
7:10
xxx S8:
         who grades the (labs)?
         just out of curiosity
xxx IS2: >um um um<
xxx S8: or is it the TAs
xxx IS2: so if you want to regrade them
xxx S8: yea
xxx IS2: so you can
         fill out a form
XXX
XXX
         [and uh
xxx S8: [yea I filled it
```

```
XXX
           I just
xxx IS2:
          oh
xxx S8: cause I have it
          you know
XXX
          I spoke with her
XXX
          but I do have marks for both of those
XXX
          and then large overlapping spots
XXX
          but that was the
XXX
          original so
XXX
          why is that a problem?
XXX
xxx IS2: ok
         SO
XXX
xxx IS2: I think >in the in the in the<
          (moon)
XXX
xxx IS2: in the (moon)
         so you will see the
XXX
XXX
          grading scheme
          >for the for< this bar
XXX
          and still if you follow them
XXX
          if you still have some questions
XXX
          just fill out the regrade
XXX
          because I'm not responsible for this part
XXX
xxx S8:
          yea I know but
xxx IS2:
         yea
XXX
          SO
xxx S8: but I did put this upside down but
xxx IS2: yea I see
xxx S8: and there's the mark
xxx IS2: and this is solvent line right?
xxx S8: yea it's solvent line
xxx IS2: because probably it they
          they may not see very clearly or
XXX
          something else,
XXX
          so yea
XXX
XXX
          any question just fill out
          and give to the-
XXX
          and how long do I have
xxx S8:
          when do I have to have the regrade form in by?
XXX
          is it like a week or?
XXX
COM IS2:
          I uh I think by the end of next
          last semester
COM
COM
          >by end< o:f
          next session
COM
xxx S8:
          ok
          alright
XXX
```

```
but if you finish just give to double check
xxx IS2:
          yea.
XXX
          if you want
XXX
xxx S8: oh right now?
xxx IS2: yea right now is fine?
         but normally so
XXX
          she will let you to see the grading scheme first,
XXX
          so if
XXX
         because
XXX
         ok
xxx S8:
xxx IS2: every TA will follow the scheme
xxx S8: ok
xxx IS2: to
       to give the grade so yea.
XXX
xxx S8: ok I just noticed like
         my only issue is that I see a bunch of things
XXX
XXX
          that says no
xxx IS2: yea it's fine
xxx S8: but they're there
xxx IS2: yea yea
xxx S8: and I'm not sure what that is
         does it say
XXX
xxx IS2: ((incomprehensible))
xxx S8: like I'm not sure what they're trying to say
xxx IS2: ((incomprehensible))
        no no no
XXX
xxx S8:
         cause I'm not sure what the question is
         because I'm pretty sure these are the things we needed to
XXX
         measure out
XXX
xxx IS2:
          ((incomprehensible))
          so make sure you also mention the (illuting) solvent
XXX
          o:h
XXX
          (illuting) solvent?
XXX
          which is (illute)
XXX
Xxx
          ((pause))
xxx S8:
         ok
         I mean
XXX
xxx IS2: it probably should be here
         refer to here
XXX
xxx S8:
         oh ok
         alright
XXX
xxx IS2:
          (illuting) solvent.
xxx S8: yea it's just
xxx IS2: see the
      scheme first
XXX
```

```
XXX
          ok
XXX
          уер
9:52
9:57
xxx S9:
          I just have a question
XXX
          so I was wondering
XXX
          why'd I get the two points off here?
xxx IS2: ok
          so uh
XXX
          ju-go to the blackboard and see the grade scheme.
XXX
          cause I'm not responsible for this part
XXX
xxx S9:
          ok
xxx IS2: I don't know either,
xxx S9:
         ok
xxx IS2: yea yea
          if you still have some questions
XXX
XXX
          then you can fill out the regrade form? or something.
XXX
          yea
xxx S9:
          ok
          alright
XXX
xxx IS2: just check the grading scheme first?
xxx S9:
         ok
xxx IS2: and then
          if you are find with that then
XXX
xxx S9:
         ok
         you didn't grade them
XXX
xxx IS2: no no no
xxx S9: so you don't know
xxx IS2: I just grade the first the the first experiment
        the boiling
XXX
          ((incomprehensible))
XXX
xxx S9: mhm
xxx IS2: and the recent
         so the other two
XXX
XXX
          ((incomprehensible))
xxx S9:
         oh ok
xxx IS2: so I don't know either
xxx S9: ok
xxx IS2: yea because
XXX
          I don't have the scheme
10:40
          ((no data))
11:00
xxxx IS2: so guys
XXX
          uh
```

```
↑when you finish the reflux
XXX
XXX
           ↑please let the TA know uh
          because you need to get the stir bar out of the RBF
XXX
          and you need to return ,
XXX
          the hotplate ,
XXX
XXX
          and the
          stir uh
XXX
          stir bar
XXX
          give to the uh
XXX
          return to the stockroom.
XXX
11:16
          ((no data))
11:43
xxx S10: so wait
        do we give this back to the stockroom?
XXX
xxx IS2: sure
         and also the stir bar
XXX
xxx S10: how do you take it out?
xxx IS2: give it to me,
         and I will take it out for you
XXX
          ok uh
XXX
xxx S10: were you grading something?
xxx IS2: no:
xxx S10: o:h yea
xxx IS2: I I I I I told them
12:00
          ((no data))
12:58
xxx S11: what's the on the we were supposed to write
xxx IS2: identify the compound (in part B step A)
xxx S11: ((incomprehensible))
xxx IS2: you got some point off?
         you got some point?
XXX
xxx S11: yea I got
          Ι
XXX
XXX
         cause the (answer) is supposed to be two points right
xxx IS2:
          ok
XXX
          u:h
          check the grading scheme in the blackboard
XXX
          and uh
XXX
xxx S11:
          did they have the answers there?
xxx IS2:
          ↑yea sure
xxx S11: they do?
xxx IS2: yea
xxx S11: oh I didn't know that
```

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xxx IS2: why not?

xxx so check them xxx S11: ok

xxx IS2: and if you have any questions,

xxx and uh

xxx S11: ok

xxx sounds good xxx IS2: you can ask me

13:38