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May 2020

LabChemistry_IS2_20160413_Camera1_Seg04.pdf

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Participants: IS2 (male voice, black hair)), S1 (male voice, not visible), S2 (female voice, camera person, not visible), S3 (male voice, dark hair, blue jeans, UGTA), S4 (male, short, dark hair) S5 (female, blonde hair), S6 (female, not visible), S7 (female voice, not visible), S8 (female voice, not visible), S9 (female voice, not visible), S10 (male voice, not visible), S11 (male voice, dark slicked back hair), S12 (female student, dark hair in bun, black pants), S13 (female voice, not visible), S14 (male voice, not visible), S15 (male voice, not visible), S16 (female voice, not visible)

Context: IS2 circling the lab assisting students conducting experiments during lab.

0:00	
xxx IS2:	do you stir them?
xxx S1:	yeah I stir [them.
xxx IS2:	[yeah.
XXX	sti:r (.) vigorously.
0:05	
XXX	((no dialogue))
0:32	
XXX	((approaches camera person))
XXX	seems like they (.) they all know how to do this.
XXX	so there's no ((laughs)) question for them.=
xxx S2:	=it's ok it's ok.
xxx IS2:	((laughs))
	[((incomprehensible))
xxx IS2:	[be- be- be natural right?
XXX	no it's good thing for me,
XXX	but it's not good thing for you (right).=
xxx S2:	=it's ok
XXX	I'm just recording the (.) natural [(happenings).
xxx IS2:	[oh really?
XXX	oh.
XXX	yeah.
XXX	because,
XXX	so,
XXX	I try to
XXX	you know.
XXX	uh say something to them.
XXX	not (.) they ask me
XXX	you know
XXX	sometimes.
XXX	((laughs))
	((inaudible))
	((nods and continues walking))
0:56	

XXX		((no dialogue))
1:44	Ł	
XXX		hello
XXX	- 0	how are you?
XXX		good good how are you?=
XXX	IS2:	how's-
XXX		how's your last week?
XXX	S3:	it was ok.
XXX		just (.) tiring.
	IS2:	tired?
XXX		yeah.
		((chuckle))
XXX		(yeah) what about you?
XXX	IS2:	I just finish my: midterm.
XXX		oh yeah?=
XXX	IS2:	=yesterday.
XXX	S3:	how was that?
XXX	IS2:	it was <u>extremely</u>
XXX		you know
XXX		difficult.
XXX		((laughs))
XXX	S3:	((laughs))
XXX		oh: (damn).=
XXX	IS2:	=I-
XXX		so-
XXX		so uh:
XXX		yeah because this is second (pass).
XXX	S3:	[right.
XXX	IS2:	[the first part is very
XXX		you know
XXX		easy.
XXX	S3:	[right.
XXX	IS2:	[but
XXX		who knows
XXX		the second part
XXX		you know?
	S3:	[oh yeah.
XXX	IS2:	[I totally
XXX		you know
XXX		change.
XXX		that's crazy.
XXX	IS2:	[uh-
XXX	S3:	[how many midterms do you have?
XXX		total.
XXX	IS2:	terms (.)
XXX		uh
XXX		two midterms?
XXX		[two midterms
XXX	IS2:	[and one final.

xxx S3:	oh ok=
xxx IS2:	=and this is my second term.
XXX	and then the final.
xxx S3:	oh ok.
XXX	that's not so bad.
	yeah.
xxx S3:	-
	-
XXX	[so-
	[ah-ah-
XXX	do- do-
XXX	sometimes we have more than two,
XXX	midterms?
xxx S3:	yeah,
XXX	sometimes.
xxx IS2:	sometimes.
xxx S3:	it depends on the class.
XXX	it depends on who's teaching it.
	((nods))
2:41	
xxx	((no dialogue))
2:49	((no araiogue))
-	is this tas small?
xxx IS2:	is this too small?
XXX	[no?
xxx S4:	[no (it's not.)
xxx IS2:	okay.
XXX	oh >yeah yeah yeah< you have a small (.)
XXX	°one.
2:55	
XXX	((no complete exchanges))
3:47	
XXX	((walks up to S4's station))
XXX	she's absent today?
xxx S5:	_
xxx IS2:	((nods and continues walking))
3:50	((nodb) and concernace warking),
XXX	((no dialogue))
4:32	((no didiogue))
	so far so good?
xxx xxx S6:	mhm!
4:50	
xxx S7:	I forgot how to (.) ((incomprehensible)) =
	=>start on the vent filtration?<
	(yeah).
xxx IS2:	ok.
XXX	so,
XXX	uh:
XXX	this is
XXX	uh::
XXX	and you
	-

```
XXX
          y-you need another f-
          uh
XXX
XXX
          flask, as a (truss).
XXX
          so.
          yeah.
XXX
5:04
XXX
          ((no dialogue))
5:14
          vacuu:m (.) filtration.
XXX
          where is the vacuum filtration:?=
XXX
xxx S8:
          =I didn't find it
          but I think it's in the-
XXX
          it's in here somewhere.
XXX
          (but then they) saw it over there .=
XXX
xxx IS2: =uh::
          let me-
XXX
          let me see.
XXX
XXX
          it should be here:.
XXX
          ((pause))
xxx S8:
          (I think I saw it).
          it was like u:m (in this).
XXX
          it was in crystallization (I think).
XXX
XXX
          yeah like ((incomprehensible))
          ((pause))
XXX
xxx IS2: here.
XXX
          so,
         yeah.
XXX
          you have a funnel?
XXX
XXX
          (.3)
          so:
XXX
          you need this (.) (clamp).
XXX
XXX
          basically,
XXX
          (just want this one,)
          so this is one (part),
XXX
XXX
          and also
          you need
XXX
          uh:
XXX
XXX
          (.2)
          another (.) one.
XXX
         is that ok?
xxx S8:
xxx IS2: yeah.
          it's ok.
XXX
XXX
          uh:
xxx S8:
         ((inaudible))
xxx IS2: oh you have?
XXX
          ok.
XXX
          (it's ok).
XXX
          (yes).
XXX
          so:
```

		way have two types
XXX		you have two tubes.
XXX		so one is for the:
XXX		(.2)
XXX	~ ^	so you just connect here (.1) to here.
	S8:	mhm.
	IS2:	and then you have here (.) [to here.
XXX	S8:	[ok.
XXX	IS2:	ok.
XXX		and uh
XXX		for here,
XXX		so when you do the vacuum,
XXX		you need to (bend) them.
XXX		and uh
XXX		[you have the:
XXX	S8:	[wait-
XXX		yeah.
CLF	IS2:	what do you call that?
CLF	S8:	°the clamp?
CLF		((louder)) the clamp?
XXX	IS2:	yeah.
XXX		just make sure >clamp it down<.
XXX		so
XXX		during the
XXX		because
XXX		after you do the filtra-
XXX		uh
XXX		filtration first,
XXX		you need to use water to wash the: precipitate right?
XXX		so:
XXX		before you add the one portion of the water,
XXX		so
XXX		just get out this.
XXX		because
XXX		SO
XXX		when you get out this,
XXX		there's no vacuum inside the (whole system).
XXX		then,
XXX		you add the water,
XXX		then
XXX		get (this out).
XXX		and let the vacuum on,
XXX		so
XXX		>the water will<
XXX		you know
XXX		go out very quickly.
XXX	S8:	ok.
	IS2:	yeah.
XXX		you know what I mean?
	S8:	yeah: ok.

(.3) XXX xxx IS2: because if you have this, xxx you have the vacuum right? xxx S8: (and if you open it you br (and if you open it you break it?) xxx IS2: yeah. you open this, XXX you break the vacuum, XXX and then add the-XXX add the water. XXX xxx S8: ok. xxx IS2: yeah. xxx S8: so break it and then add the water?=
xxx IS2: =add the water. SO XXX xxx we- we have to use uh sixty mil water to wash the:= xxx S8: =yeah= CLF IS2: =((incomprehensible)) CLF to wash the: CLF S8: precipitate. CLF IS2: to- pre- yeah- yes. >precipitate<. CLF but don't-XXX don't use the (.1) all of them. XXX uh XXX one time. XXX XXX use f-s-separate for XXX several times, XXX xxx S8: ok. xxx IS2: and then, xxx uh [soxxx S8: [((incomprehensible))? xxx IS2: yes. sure. XXX XXX yeah smaller one yeah. 7:57 XXX ((no dialogue)) 8:20 XXX oh! no no no. XXX XXX SO the thing is not attach here XXX attach here. XXX xxx S9: oh there (got it). xxx IS2: ((pause)) and also XXX you need this, XXX so. XXX when you put the funnel on here, XXX

xxx xxx S9: 8:50	you need this to connect there. ok.
xxx 8:59	((pause))
xxx S10:	is this the correct (.) setup?
xxx	I don't remember.
xxx IS2:	yeah.
xxx	so
XXX	wait for the funnel,
XXX	you need
xxx	uh
xxx	you know.
CLF	>how you say<
CLF	a rubber?
xxx S10:	yeah.
xxx IS2:	yes.
xxx	just like this.
xxx	((continues and walks over to S11))
9:12 xxx	((no dialogue))
9:33	
xxx S11:	what if this falls out?
xxx	before (.) before I'm done?
XXX CLF IS2: CLF	<pre>do you think it will? w-what? sorry.</pre>
xxx S11:	do you think this is-
xxx	the funnel's gonna fill up? (.1)
xxx xxx IS2: xxx	<pre>before I'm done (pouring)?= =uh this are all the (.) water come here?</pre>
	(uh) (no)
	<pre>(not yet) = =ok. pot wot =</pre>
xxx S11:	not yet.=
xxx IS2:	=oh
xxx	yeah.
XXX	ok.
XXX	so.
XXX	you-w-we need to press them,
XXX	and you nee-can
XXX	you can
XXX	uh
XXX	let this completely
XXX	uh
XXX	off,
XXX	so.

XXX	((turns knob))
XXX	((pause))
XXX	you can,
XXX	so:
XXX	if you not a sure
XXX	>(yeah that's good) <
XXX	you can use a ((incomprehensible)) to press them.
xxx S11:	ok.
xxx IS2:	and uh
XXX	so
XXX	after you finish them,
XXX	use the water to wash them.
XXX	SO
XXX	but
XXX	still,
XXX	af- uh
XXX	when you pour all of them into it,
XXX	still you have something
XXX	you know
XXX	inside your flask.
XXX	(you can wash the
XXX	(water to wash them)
XXX	(for them.)
xxx S11:	yeah.
XXX	((pause))
xxx IS2:	yeah.
xxx IS2: 10:28	
10:28 xxx	yeah. ((no full exchanges))
10:28 *** 11:09	((no full exchanges))
10:28 xxx 11:09 xxx S12:	((no full exchanges)) should I stir this?
10:28 xxx 11:09 xxx S12: xxx IS2:	((no full exchanges)) should I stir this? did you add the water?
10:28 xxx 11:09 xxx S12: xxx IS2: xxx S12:	((no full exchanges)) should I stir this? did you add the water? no.
10:28 xxx 11:09 xxx S12: xxx IS2: xxx S12: xxx IS2:	((no full exchanges)) should I stir this? did you add the water? no. yeah
10:28 xxx 11:09 xxx S12: xxx IS2: xxx S12: xxx IS2: xxx IS2: xxx	<pre>((no full exchanges)) should I stir this? did you add the water? no. yeah you need to add water to dilute (them).</pre>
10:28 xxx 11:09 xxx S12: xxx IS2: xxx S12: xxx IS2: xxx IS2: xxx	<pre>((no full exchanges)) should I stir this? did you add the water? no. yeah you need to add water to dilute (them). a:nd</pre>
10:28 xxx 11:09 xxx S12: xxx IS2: xxx S12: xxx IS2: xxx IS2: xxx xxx xxx	<pre>((no full exchanges)) should I stir this? did you add the water? no. yeah you need to add water to dilute (them).</pre>
10:28 xxx 11:09 xxx S12: xxx IS2: xxx S12: xxx IS2: xxx IS2: xxx 11:20	<pre>((no full exchanges)) should I stir this? did you add the water? no. yeah you need to add water to dilute (them). a:nd do the filtration.</pre>
10:28 xxx 11:09 xxx S12: xxx IS2: xxx S12: xxx IS2: xxx xxx IS2: xxx 11:20 xxx	<pre>((no full exchanges)) should I stir this? did you add the water? no. yeah you need to add water to dilute (them). a:nd</pre>
10:28 xxx 11:09 xxx S12: xxx IS2: xxx IS2: xxx IS2: xxx 11:20 xxx 11:56	<pre>((no full exchanges)) should I stir this? did you add the water? no. yeah you need to add water to dilute (them). a:nd do the filtration. ((no dialogue))</pre>
10:28 xxx 11:09 xxx S12: xxx IS2: xxx S12: xxx IS2: xxx xxx 11:20 xxx 11:56 xxx S13:	<pre>((no full exchanges)) should I stir this? did you add the water? no. yeah you need to add water to dilute (them). a:nd do the filtration. ((no dialogue)) the vacuum is this one right?=</pre>
10:28 xxx 11:09 xxx S12: xxx IS2: xxx S12: xxx IS2: xxx 11:20 xxx 11:20 xxx 11:56 xxx S13: xxx IS2:	<pre>((no full exchanges)) should I stir this? did you add the water? no. yeah you need to add water to dilute (them). a:nd do the filtration. ((no dialogue)) the vacuum is this one right?= =yes.</pre>
10:28 xxx 11:09 xxx S12: xxx IS2: xxx S12: xxx IS2: xxx 11:20 xxx 11:20 xxx 11:56 xxx S13: xxx IS2: xxx	<pre>((no full exchanges)) should I stir this? did you add the water? no. yeah you need to add water to dilute (them). a:nd do the filtration. ((no dialogue)) the vacuum is this one right?= =yes. just let it completely (off),</pre>
10:28 xxx 11:09 xxx S12: xxx IS2: xxx IS2: xxx IS2: xxx 11:20 xxx 11:20 xxx 11:56 xxx S13: xxx IS2: xxx	<pre>((no full exchanges)) should I stir this? did you add the water? no. yeah you need to add water to dilute (them). a:nd do the filtration. ((no dialogue)) the vacuum is this one right?= =yes. just let it completely (off), as much (.) as possible. (.3)</pre>
10:28 xxx 11:09 xxx S12: xxx IS2: xxx IS2: xxx IS2: xxx 11:20 xxx 11:20 xxx 11:56 xxx S13: xxx IS2: xxx xxx xxx	<pre>((no full exchanges)) should I stir this? did you add the water? no. yeah you need to add water to dilute (them). a:nd do the filtration. ((no dialogue)) the vacuum is this one right?= =yes. just let it completely (off), as much (.) as possible. (.3) yeah.</pre>
10:28 xxx 11:09 xxx S12: xxx IS2: xxx IS2: xxx IS2: xxx 11:20 xxx 11:56 xxx S13: xxx IS2: xxx xxx XXX xxx	<pre>((no full exchanges)) should I stir this? did you add the water? no. yeah you need to add water to dilute (them). a:nd do the filtration. ((no dialogue)) the vacuum is this one right?= =yes. just let it completely (off), as much (.) as possible. (.3) yeah. keep (.) going.</pre>
10:28 xxx 11:09 xxx S12: xxx IS2: xxx S12: xxx IS2: xxx 11:20 xxx 11:20 xxx 11:56 xxx S13: xxx IS2: xxx xxx xxx xxx	<pre>((no full exchanges)) should I stir this? did you add the water? no. yeah you need to add water to dilute (them). a:nd do the filtration. ((no dialogue)) the vacuum is this one right?= =yes. just let it completely (off), as much (.) as possible. (.3) yeah. keep (.) going. let it completely on,</pre>
10:28 xxx 11:09 xxx S12: xxx IS2: xxx IS2: xxx IS2: xxx 11:20 xxx 11:56 xxx S13: xxx IS2: xxx xxx XXX xxx	<pre>((no full exchanges)) should I stir this? did you add the water? no. yeah you need to add water to dilute (them). a:nd do the filtration. ((no dialogue)) the vacuum is this one right?= =yes. just let it completely (off), as much (.) as possible. (.3) yeah. keep (.) going. let it completely on, yeah. (.3)</pre>
10:28 xxx 11:09 xxx S12: xxx IS2: xxx IS2: xxx IS2: xxx 11:20 xxx 11:56 xxx S13: xxx IS2: xxx xxx xxx xxx xxx xxx xxx x	<pre>((no full exchanges)) should I stir this? did you add the water? no. yeah you need to add water to dilute (them). a:nd do the filtration. ((no dialogue)) the vacuum is this one right?= =yes. just let it completely (off), as much (.) as possible. (.3) yeah. keep (.) going. let it completely on,</pre>

```
XXX
          SO
          if the water come up (very slowly,)
XXX
XXX
          SO
          just press (the funnel).
XXX
         this funnel.=
XXX
xxx S13: =veah.=
xxx IS2: =yeah.
          SO
XXX
         all you need-
XXX
         just make sure your ((incomprehensible)) is (.) as dry as
XXX
         possible.
XXX
xxx S13:
         ok.=
xxx IS2:
          =yeah
        just (.) press them,
XXX
          and.
XXX
         so after you p-
XXX
XXX
          uh
          transfer all of them into the funnel,
XXX
XXX
          so you can use the water to wash the flask.
xxx S13: [yeah.
xxx IS2: [because you still have some solid remaining in uh
XXX
        in the flask.
xxx S13: ok.
xxx IS2: yeah.
12:43
XXX
         ((no dialogue))
13:02
          yeah.
XXX
XXX
          (.3)
         just let it completely (on),
XXX
         let the vacuum on,
XXX
XXX
          yeah just- (.1)
XXX
         because you want get the you know
          the maximum vacuum.
XXX
13:14
         ((no dialogue))
XXX
13:27
          yeah good.
XXX
          what's this?
XXX
xxx S14: uh it just helps-
XXX
         it says it's for (.1) filtering that.
xxx IS2: oh yeah.
xxx S14: to add mass to it.=
xxx IS2: =ok it's the same.
xxx S: ((incomprehensible))
XXX
          (.3)
xxx IS2: is this on?
xxx S14: yeah.
13:45
```

XXX	((no dialogue))
14:14	
xxx IS2:	no.
XXX	here.
XXX	so:
xxx S15	(I'm sorry.)=
xxx IS2:	=the the first-
XXX	the the top is the:
XXX	water.
xxx S15:	oh:
XXX	ok.
xxx IS2:	and
XXX	the middle one is the vacuum.
xxx S15:	((incomprehensible))
	((chuckle))
XXX	(doesn't matter).
XXX	so:
XXX	and (.) the f-
XXX	here
XXX	so this is for the top one,
xxx S15:	[yeah.
xxx IS2:	
XXX	[and just do this one,
xxx S15:	
xxx IS2:	
XXX	just let it complete on.=
xxx S15:	ok.
xxx IS2:	just
XXX	make sure you have the maximum vacuum.=
xxx S15:	=oh ok.
14:38	
XXX	((no dialogue))
14:49	((
	so let the-
COM	did you let the vacuum?
COM	the (forcep?) =
COM S12:	-
	=completely on?
XXX	here.
XXX	just let it completely on.
XXX	so you can get a higher vacuum.
xxx S12:	oh.
xxx IS2:	is it much quicker?
XXX 152.	much faster right?
XXX	((pause))
XXX	((to another student)) just let completely on,
XXX	yeah.
XXX	press the funnel.
15:12	Press and runner.

XXX	((no dialogue))
15:21	
xxx IS2:	did you wash the: flask?
xxx S16:	like nothing else is (.) coming out really.
xxx IS2:	ok.
XXX	even though you have this?
XXX	(.2)
xxx S16:	yeah.=
xxx IS2:	=so you can use=
xxx S16:	=w-well=
xxx IS2:	=you can use (spatula) to scratch them,
xxx S16:	ok!=
xxx IS2:	=and transfer:
XXX	b-because you want to
XXX	you know.
xxx S16:	yeah.
XXX	maximize it.
XXX	ok!
15:38	
XXX	((no dialogue for the rest of video))