WEBVTT

- NOTE duration:"01:07:30.2570000"
- NOTE language:en-us
- NOTE Confidence: 0.8493726

00:00:00.000 -> 00:00:03.025 OK. Well, welcome to this

NOTE Confidence: 0.8493726

00:00:03.025 --> 00:00:04.840 workshop and observation.

NOTE Confidence: 0.8493726

00:00:04.840 --> 00:00:06.600 ULL skills I'm ruined.

NOTE Confidence: 0.8493726

 $00{:}00{:}06{.}600 \dashrightarrow 00{:}00{:}09{.}240$ Braverman class of 55 and marriage

NOTE Confidence: 0.8493726

 $00{:}00{:}09{.}323 \dashrightarrow 00{:}00{:}11.758$ professor dermatology and so I'm

NOTE Confidence: 0.8493726

00:00:11.758 --> 00:00:14.788 inviting you to participate in an

NOTE Confidence: 0.8493726

00:00:14.788 --> 00:00:16.856 educational activity that's been

NOTE Confidence: 0.8493726

 $00{:}00{:}16.856 \dashrightarrow 00{:}00{:}20.004$ required for first year medical students

NOTE Confidence: 0.8493726

 $00{:}00{:}20{.}004 \dashrightarrow 00{:}00{:}24.436$ here at yelled for the last 22 years.

NOTE Confidence: 0.8493726

 $00{:}00{:}24.440 \dashrightarrow 00{:}00{:}27.275$ And basically in medical education

NOTE Confidence: 0.8493726

 $00{:}00{:}27{.}275 \dashrightarrow 00{:}00{:}31{.}453$ we want all of our students to

NOTE Confidence: 0.8493726

 $00:00:31.453 \rightarrow 00:00:35.143$ become doctors with the skills of.

NOTE Confidence: 0.8493726

 $00{:}00{:}35{.}150 \dashrightarrow 00{:}00{:}38{.}216$ Of Sherlock Holmes and in in since

NOTE Confidence: 0.8493726

 $00:00:38.216 \rightarrow 00:00:41.228$ resting that we have never taught

- NOTE Confidence: 0.8493726
- $00:00:41.228 \longrightarrow 00:00:44.438$ medical students how to use observation

 $00{:}00{:}44{.}438 \dashrightarrow 00{:}00{:}48{.}055$ ull skills to figure out what's going

NOTE Confidence: 0.8493726

 $00:00:48.055 \rightarrow 00:00:52.970$ on when they're looking at a patient.

NOTE Confidence: 0.8493726

 $00:00:52.970 \rightarrow 00:00:57.020$ In my day we used to call it inspection.

NOTE Confidence: 0.8493726

 $00{:}00{:}57.020 \dashrightarrow 00{:}00{:}58.720$ And now adays being called

NOTE Confidence: 0.8493726

00:00:58.720 -> 00:00:59.995 observation or observation,

NOTE Confidence: 0.8493726

00:01:00.000 --> 00:01:02.320 ull skills and it's interesting

NOTE Confidence: 0.8493726

 $00:01:02.320 \longrightarrow 00:01:05.320$ what we've we have been taught.

NOTE Confidence: 0.8493726

 $00:01:05.320 \longrightarrow 00:01:08.110$ True beginning of time is that

NOTE Confidence: 0.8493726

 $00:01:08.110 \longrightarrow 00:01:11.140$ you carefully look at the patient.

NOTE Confidence: 0.8493726

 $00:01:11.140 \longrightarrow 00:01:13.190$ And then we would say,

NOTE Confidence: 0.8493726

00:01:13.190 --> 00:01:16.331 and we would then tell you what to look

NOTE Confidence: 0.8493726

 $00:01:16.331 \longrightarrow 00:01:19.203$ for the specific signs to look for

NOTE Confidence: 0.8493726

 $00{:}01{:}19{.}203 \dashrightarrow 00{:}01{:}22.620$ both in general and in specific diseases.

NOTE Confidence: 0.8493726

 $00{:}01{:}22.620 \dashrightarrow 00{:}01{:}25.616$ And then you were supposed to remember

 $00:01:25.616 \rightarrow 00:01:28.769$ those things the next time you saw them.

NOTE Confidence: 0.8493726

 $00:01:28.770 \dashrightarrow 00:01:32.050$ Then you would recognize and act on them.

NOTE Confidence: 0.8493726

00:01:32.050 --> 00:01:32.460 Well,

NOTE Confidence: 0.8493726

 $00:01:32.460 \longrightarrow 00:01:34.510$ we have never taught anyone,

NOTE Confidence: 0.8493726

 $00:01:34.510 \longrightarrow 00:01:34.927$ apparently,

NOTE Confidence: 0.8493726

 $00{:}01{:}34{.}927 \dashrightarrow 00{:}01{:}37{.}429$ is how you actually go about

NOTE Confidence: 0.8493726

 $00:01:37.429 \rightarrow 00:01:39.959$ looking at something you've not seen

NOTE Confidence: 0.8493726

 $00:01:39.959 \longrightarrow 00:01:41.969$ before and visually analyze it.

NOTE Confidence: 0.8493726

00:01:41.970 --> 00:01:44.190 They come up with the correct

NOTE Confidence: 0.8493726

00:01:44.190 --> 00:01:45.300 conclusion or diagnosis,

NOTE Confidence: 0.8493726

 $00{:}01{:}45{.}300 \dashrightarrow 00{:}01{:}47{.}890$ and so that's how this whole program

NOTE Confidence: 0.8493726

 $00:01:47.890 \longrightarrow 00:01:51.710$ got started. As a matter of fact.

NOTE Confidence: 0.8493726

 $00:01:51.710 \dashrightarrow 00:01:54.068$ And for years I've been teaching

NOTE Confidence: 0.8493726

 $00:01:54.068 \rightarrow 00:01:56.092$ dermatology and I've been telling

NOTE Confidence: 0.8493726

 $00:01:56.092 \dashrightarrow 00:01:58.366$ students how you go about evaluating

NOTE Confidence: 0.8493726

 $00:01:58.366 \rightarrow 00:02:01.140$ a skin rash and the steps you take.

- NOTE Confidence: 0.8493726
- $00:02:01.140 \longrightarrow 00:02:03.020$ And after all these years,

 $00:02:03.020 \rightarrow 00:02:05.904$ maybe they've been a half a dozen

NOTE Confidence: 0.8493726

 $00:02:05.904 \longrightarrow 00:02:08.299$ have figured out how to do it.

NOTE Confidence: 0.8493726

 $00:02:08.300 \rightarrow 00:02:10.556$ Everyone else has ended up just

NOTE Confidence: 0.8493726

 $00:02:10.556 \dashrightarrow 00:02:12.819$ memorizing what I would show them.

NOTE Confidence: 0.8493726

 $00:02:12.820 \dashrightarrow 00:02:15.172$ So if I show them interesting cases

NOTE Confidence: 0.8493726

 $00:02:15.172 \rightarrow 00:02:17.350$ and show them subtle features,

NOTE Confidence: 0.8493726

 $00:02:17.350 \longrightarrow 00:02:19.230$ they would memorize those features.

NOTE Confidence: 0.8493726

 $00:02:19.230 \longrightarrow 00:02:22.704$ But no one ever sat down to figure out.

NOTE Confidence: 0.8493726

 $00:02:22.710 \longrightarrow 00:02:24.650$ How does he do that?

NOTE Confidence: 0.8493726

00:02:24.650 --> 00:02:25.073 Well,

NOTE Confidence: 0.8493726

 $00{:}02{:}25{.}073 \dashrightarrow 00{:}02{:}28{.}034$ I think this exercise that we've been

NOTE Confidence: 0.8493726

 $00:02:28.034 \rightarrow 00:02:31.312$ doing for the last 22 years is the

NOTE Confidence: 0.8493726

 $00:02:31.312 \dashrightarrow 00:02:34.316$ way to instruct students and how to do it.

NOTE Confidence: 0.8493726

 $00:02:34.320 \longrightarrow 00:02:36.700$ And So what we've done is we've

 $00:02:36.700 \rightarrow 00:02:39.357$ gone to the old Center for British

NOTE Confidence: 0.8493726

 $00{:}02{:}39{.}357 \dashrightarrow 00{:}02{:}42{.}636$ art and we have been using a 17th

NOTE Confidence: 0.8493726

 $00:02:42.636 \longrightarrow 00:02:44.376$ to 19th century paintings.

NOTE Confidence: 0.8493726

 $00{:}02{:}44{.}380 \dashrightarrow 00{:}02{:}45{.}928$ These are narrative paintings

NOTE Confidence: 0.8493726

 $00:02:45.928 \longrightarrow 00:02:47.476$ that tell a story,

NOTE Confidence: 0.8493726

 $00{:}02{:}47{.}480 \dashrightarrow 00{:}02{:}50{.}744$ but the story they tell has a lot

NOTE Confidence: 0.8493726

 $00{:}02{:}50{.}744 \dashrightarrow 00{:}02{:}53{.}000$ of contradictions within it and so.

NOTE Confidence: 0.8493726

00:02:53.000 -> 00:02:54.288 They behave like patients.

NOTE Confidence: 0.8493726

 $00{:}02{:}54.288 \dashrightarrow 00{:}02{:}55.898$ They are surrogate for patients.

NOTE Confidence: 0.8493726

 $00:02:55.900 \rightarrow 00:02:58.260$ So what I'm going to do is we're NOTE Confidence: 0.8493726

00:02:58.260 --> 00:03:00.658 going to try to go through two

NOTE Confidence: 0.8493726

 $00{:}03{:}00{.}658 \dashrightarrow 00{:}03{:}02{.}770$ paintings and I'm going to put

NOTE Confidence: 0.8493726

 $00{:}03{:}02{.}770 \dashrightarrow 00{:}03{:}04{.}940$ up the painting as a whole and

NOTE Confidence: 0.8493726

 $00:03:04.940 \longrightarrow 00:03:08.146$ give you a minute to look at it.

NOTE Confidence: 0.8493726

00:03:08.150 --> 00:03:11.718 And then I will show you portions of

NOTE Confidence: 0.8493726

 $00:03:11.718 \longrightarrow 00:03:15.440$ that painting afterwards, magnified.

- NOTE Confidence: 0.8493726
- $00:03:15.440 \longrightarrow 00:03:18.008$ Each for a minute and at the end
- NOTE Confidence: 0.8493726
- $00:03:18.008 \longrightarrow 00:03:20.337$ of this five or six minutes,
- NOTE Confidence: 0.8493726
- $00:03:20.340 \longrightarrow 00:03:23.472$ I'm going to ask you guys to tell me
- NOTE Confidence: 0.8493726
- $00:03:23.472 \rightarrow 00:03:26.290$ what you see and and the idea is,
- NOTE Confidence: 0.8493726
- $00:03:26.290 \rightarrow 00:03:28.390$ you're answering the questions of who,
- NOTE Confidence: 0.8493726
- $00:03:28.390 \longrightarrow 00:03:30.140$ what, when, where, and why.
- NOTE Confidence: 0.8493726
- $00:03:30.140 \longrightarrow 00:03:31.890$ That's basically what you're asking.
- NOTE Confidence: 0.8493726
- $00:03:31.890 \longrightarrow 00:03:33.290$ Who is in it?
- NOTE Confidence: 0.8493726
- $00:03:33.290 \rightarrow 00:03:35.040$ What are they doing geographically?
- NOTE Confidence: 0.87598634
- $00:03:35.040 \rightarrow 00:03:36.790$ Location wise? Where is it?
- NOTE Confidence: 0.87598634
- $00:03:36.790 \rightarrow 00:03:39.590$ What time of day or season is it?
- NOTE Confidence: 0.87598634
- $00:03:39.590 \longrightarrow 00:03:41.690$ And what do you think is
- NOTE Confidence: 0.87598634
- $00:03:41.690 \longrightarrow 00:03:43.090$ really going on here?
- NOTE Confidence: 0.87598634
- $00{:}03{:}43.090 \dashrightarrow 00{:}03{:}46.010$ So the first thing is to tell me.
- NOTE Confidence: 0.87598634
- $00:03:46.010 \rightarrow 00:03:49.706$ What you actually see and I
- NOTE Confidence: 0.87598634

 $00:03:49.706 \rightarrow 00:03:53.790$ will use my my mouse too.

NOTE Confidence: 0.87598634

 $00{:}03{:}53{.}790 \dashrightarrow 00{:}03{:}56{.}646$ Point out certain things on these

NOTE Confidence: 0.87598634

 $00:03:56.646 \rightarrow 00:03:59.937$ paintings to help you as we go along.

NOTE Confidence: 0.87598634

 $00:03:59.940 \longrightarrow 00:04:01.995$ Although this exercise was originally

NOTE Confidence: 0.87598634

 $00:04:01.995 \rightarrow 00:04:04.050$ conceived to help with observation,

NOTE Confidence: 0.87598634

00:04:04.050 --> 00:04:04.834 ull skills,

NOTE Confidence: 0.87598634

 $00{:}04{:}04{.}834 \dashrightarrow 00{:}04{:}07{.}578$ it turned out that a major benefit

NOTE Confidence: 0.87598634

 $00{:}04{:}07{.}578 \dashrightarrow 00{:}04{:}10{.}549$ of this that we had not anticipated

NOTE Confidence: 0.87598634

00:04:10.549 --> 00:04:13.521 nor had planned for was the students

NOTE Confidence: 0.87598634

 $00{:}04{:}13.521 \dashrightarrow 00{:}04{:}16.377$ told us that what they really will

NOTE Confidence: 0.87598634

 $00:04:16.380 \dashrightarrow 00:04:18.846$ learning was how they made decisions,

NOTE Confidence: 0.87598634

 $00:04:18.850 \longrightarrow 00:04:20.900$ how they came to decisions.

NOTE Confidence: 0.87598634

 $00:04:20.900 \rightarrow 00:04:22.976$ Then they realized that they were

NOTE Confidence: 0.87598634

 $00{:}04{:}22.976 \dashrightarrow 00{:}04{:}25.443$ coming to decisions based on inadequate

NOTE Confidence: 0.87598634

 $00:04:25.443 \rightarrow 00:04:27.479$ information or incomplete information,

NOTE Confidence: 0.87598634

 $00:04:27.480 \longrightarrow 00:04:30.406$ and what they really had to do.

- NOTE Confidence: 0.87598634
- $00{:}04{:}30{.}410 \dashrightarrow 00{:}04{:}31{.}950$ Let's look at it.
- NOTE Confidence: 0.87598634
- 00:04:31.950 --> 00:04:33.875 Come to a tentative decision,
- NOTE Confidence: 0.87598634
- $00{:}04{:}33{.}880 \dashrightarrow 00{:}04{:}36{.}968$ then go back and look more For more
- NOTE Confidence: 0.87598634
- $00{:}04{:}36{.}968 \dashrightarrow 00{:}04{:}39{.}667$ information to help support or deny it,
- NOTE Confidence: 0.87598634
- $00:04:39.670 \rightarrow 00:04:41.986$ and eventually reiteration in this way,
- NOTE Confidence: 0.87598634
- $00:04:41.990 \dashrightarrow 00:04:44.685$ they finally came to the right conclusion.
- NOTE Confidence: 0.87598634
- $00:04:44.690 \longrightarrow 00:04:46.620$ So that's that was really,
- NOTE Confidence: 0.87598634
- $00{:}04{:}46.620 \dashrightarrow 00{:}04{:}48.550$ that's really the bit of
- NOTE Confidence: 0.87598634
- $00:04:48.550 \longrightarrow 00:04:50.480$ the benefit of this program,
- NOTE Confidence: 0.87598634
- 00:04:50.480 --> 00:04:50.870 OK?
- NOTE Confidence: 0.80642295
- $00:04:52.880 \longrightarrow 00:04:54.278$ Sounds like you have an echo.
- NOTE Confidence: 0.89564604
- $00{:}04{:}56{.}900 \dashrightarrow 00{:}05{:}00{.}640$ OK, so we'll get started.
- NOTE Confidence: 0.89564604
- $00{:}05{:}00{.}640 \dashrightarrow 00{:}05{:}04{.}230$ Anne. This is the first.
- NOTE Confidence: 0.81684333
- $00{:}05{:}06{.}720 \dashrightarrow 00{:}05{:}08{.}982$ Painting, so I'll give you a
- NOTE Confidence: 0.81684333
- $00{:}05{:}08{.}982 \dashrightarrow 00{:}05{:}11{.}809$ minute to look at this carefully.
- NOTE Confidence: 0.81684333

 $00:05:11.810 \longrightarrow 00:05:13.490$ Who, when, where and why?

NOTE Confidence: 0.88090515

 $00{:}07{:}57{.}300 \dashrightarrow 00{:}07{:}58{.}448$ That means they want.

NOTE Confidence: 0.869975962857143

00:09:48.650 --> 00:09:55.090 OK. So who would like to come?

NOTE Confidence: 0.869975962857143

 $00:09:55.090 \longrightarrow 00:09:56.280$ Tell me what they see.

NOTE Confidence: 0.6188804

 $00:10:00.190 \rightarrow 00:10:04.778$ Harold. Have done we unmute yourself OK.

NOTE Confidence: 0.8178951

 $00{:}10{:}04.780 \dashrightarrow 00{:}10{:}07.272$ Well, what I'm saying is what I

NOTE Confidence: 0.8178951

 $00{:}10{:}07{.}272 \dashrightarrow 00{:}10{:}09{.}898$ think is a wealthy individual just

NOTE Confidence: 0.8178951

 $00:10:09.898 \rightarrow 00:10:13.335$ judging from the shirt and the and

NOTE Confidence: 0.8178951

00:10:13.427 --> 00:10:16.137 the stockings and the waist coat.

NOTE Confidence: 0.8178951

 $00:10:16.140 \longrightarrow 00:10:19.744$ He's in an attic. With overlooking and,

NOTE Confidence: 0.8178951

00:10:19.744 --> 00:10:21.832 I get that from the dormer

NOTE Confidence: 0.8178951

 $00{:}10{:}21.832 \dashrightarrow 00{:}10{:}23.886$ in the in the arch ceiling.

NOTE Confidence: 0.8178951

00:10:23.890 --> 00:10:25.390 He's overlooking a city,

NOTE Confidence: 0.8178951

 $00:10:25.390 \rightarrow 00:10:28.536$ which I would I'm gonna guess his London

NOTE Confidence: 0.8178951

 $00:10:28.536 \longrightarrow 00:10:30.990$ with Saint Paul's in the background.

NOTE Confidence: 0.8178951

 $00:10:30.990 \longrightarrow 00:10:33.972$ He's dead, my guess is he tore

- NOTE Confidence: 0.8178951
- $00:10:33.972 \longrightarrow 00:10:36.669$ up a letter from someone.

 $00:10:36.670 \longrightarrow 00:10:38.574$ There's a vial on the floor so

NOTE Confidence: 0.8178951

00:10:38.574 --> 00:10:40.150 it would suggest an overdose,

NOTE Confidence: 0.8178951

 $00:10:40.150 \rightarrow 00:10:43.417$ but I don't know what's in his right hand.

NOTE Confidence: 0.8178951

 $00{:}10{:}43.420 \dashrightarrow 00{:}10{:}45.457$ Whether that's a syringe or a dagger,

NOTE Confidence: 0.8178951

 $00{:}10{:}45{.}460 \dashrightarrow 00{:}10{:}47{.}706$ you I know it's you, there's a.

NOTE Confidence: 0.8178951

00:10:47.706 --> 00:10:49.278 Blemish on his chest,

NOTE Confidence: 0.8178951

 $00{:}10{:}49{.}280 \dashrightarrow 00{:}10{:}52{.}115$ but it's not blood stain so I'm not sure

NOTE Confidence: 0.8178951

 $00:10:52.115 \rightarrow 00:10:54.956$ what that is and there's a funny dimple.

NOTE Confidence: 0.8178951

 $00:10:54.960 \rightarrow 00:10:56.570$ But just to the left,

NOTE Confidence: 0.8178951

 $00:10:56.570 \longrightarrow 00:10:58.502$ there to the center of his

NOTE Confidence: 0.8178951

 $00{:}10{:}58{.}502 \dashrightarrow 00{:}10{:}59{.}146$ left sternocleidomastoid.

NOTE Confidence: 0.8178951

 $00:10:59.150 \longrightarrow 00:11:01.397$ But I don't know what that is.

NOTE Confidence: 0.8281391

 $00:11:03.860 \longrightarrow 00:11:05.435$ You pointed out the wilting

NOTE Confidence: 0.8281391

 $00:11:05.435 \longrightarrow 00:11:07.328$ petals on the Rose. Does that

 $00:11:07.328 \rightarrow 00:11:09.526$ mean that it needs to be watered?

NOTE Confidence: 0.8281391

00:11:09.530 - 00:11:11.420 He's been in devil long time.

NOTE Confidence: 0.88279897

00:11:13.990 --> 00:11:16.054 OK, so So what you've done

NOTE Confidence: 0.88279897

00:11:16.054 --> 00:11:18.020 is you describe some things,

NOTE Confidence: 0.88279897

 $00{:}11{:}18{.}020 \dashrightarrow 00{:}11{:}21{.}520$ but you have already come to a

NOTE Confidence: 0.88279897

 $00{:}11{:}21{.}520 \dashrightarrow 00{:}11{:}23{.}909$ conclusion that he's dead so.

NOTE Confidence: 0.88279897

00:11:23.910 --> 00:11:26.035 What basis for your thinking

NOTE Confidence: 0.88279897

 $00:11:26.035 \longrightarrow 00:11:28.160$ that he's dead his color?

NOTE Confidence: 0.8927196

 $00{:}11{:}30{.}240 \dashrightarrow 00{:}11{:}32{.}298$ OK, there's a color anything else.

NOTE Confidence: 0.8969257

00:11:38.220 --> 00:11:43.230 So when you look at him, he's lying on a bed.

NOTE Confidence: 0.8969257

 $00:11:43.230 \rightarrow 00:11:45.948$ OK, but what about this posture on the bed?

NOTE Confidence: 0.8335761

00:11:48.300 --> 00:11:49.660 It doesn't look comfortable

NOTE Confidence: 0.8335761

 $00:11:49.660 \longrightarrow 00:11:51.724$ out OK, why is it not

NOTE Confidence: 0.8335761

 $00:11:51.724 \longrightarrow 00:11:53.400$ comfortable just the way the

NOTE Confidence: 0.8335761

 $00{:}11{:}53{.}400 \dashrightarrow 00{:}11{:}55{.}780$ arm and hand are hanging? I don't

NOTE Confidence: 0.8335761

 $00:11:55.780 \rightarrow 00:11:58.160$ think when we sleep that way, OK,

- NOTE Confidence: 0.8335761
- $00:11:58.160 \longrightarrow 00:11:59.180$ but what else?
- NOTE Confidence: 0.84358567
- $00{:}12{:}04{.}890 \dashrightarrow 00{:}12{:}06{.}130$ You're on the right track,
- NOTE Confidence: 0.84358567
- $00{:}12{:}06{.}130 \dashrightarrow 00{:}12{:}08{.}706$ but what is there about his posture
- NOTE Confidence: 0.84358567
- $00:12:08.706 \rightarrow 00:12:11.069$ that really makes it uncomfortable?
- NOTE Confidence: 0.84358567
- $00{:}12{:}11.070 \dashrightarrow 00{:}12{:}13.737$ Is this a normal posture in any
- NOTE Confidence: 0.839437657142857
- $00:12:13.740 \rightarrow 00:12:16.610$ way though? So once this guy he's
- NOTE Confidence: 0.839437657142857
- $00:12:16.610 \rightarrow 00:12:19.938$ I mean he's hanging over the edge.
- NOTE Confidence: 0.839437657142857
- 00:12:19.940 --> 00:12:22.172 I mean, I suppose if one
- NOTE Confidence: 0.839437657142857
- $00:12:22.172 \longrightarrow 00:12:23.288$ were deeply intoxicated,
- NOTE Confidence: 0.839437657142857
- $00:12:23.290 \longrightarrow 00:12:26.020$ posture wouldn't matter.
- NOTE Confidence: 0.839437657142857
- $00:12:26.020 \longrightarrow 00:12:28.672$ The only thing that would go
- NOTE Confidence: 0.839437657142857
- $00{:}12{:}28.672 \dashrightarrow 00{:}12{:}31.399$ against being dead is the left
- NOTE Confidence: 0.839437657142857
- $00{:}12{:}31{.}399 \dashrightarrow 00{:}12{:}34{.}423$ hand seems to be holding his shirt.
- NOTE Confidence: 0.839437657142857
- $00{:}12{:}34{.}430 \dashrightarrow 00{:}12{:}35{.}880$ Which is sort of interesting.
- NOTE Confidence: 0.8335966
- 00:12:38.510 --> 00:12:41.077 But I don't know it. It just looks
- NOTE Confidence: 0.8335966

00:12:41.077 - 00:12:43.589 like it just I was going by this

NOTE Confidence: 0.8335966

 $00{:}12{:}43.589 \dashrightarrow 00{:}12{:}45.649$ color more than anything else.

NOTE Confidence: 0.8335966

 $00:12:45.650 \longrightarrow 00:12:47.350$ OK but but so alright.

NOTE Confidence: 0.8335966

 $00{:}12{:}47.350 \dashrightarrow 00{:}12{:}50.549$ So there are several things here will

NOTE Confidence: 0.8335966

 $00{:}12{:}50{.}549 \dashrightarrow 00{:}12{:}54{.}027$ come back to the party in a second.

NOTE Confidence: 0.8335966

00:12:54.030 --> 00:12:59.007 But you said this is he's in the attic.

NOTE Confidence: 0.8335966

00:12:59.010 --> 00:13:01.044 Right, OK, and the reason you

NOTE Confidence: 0.8335966

 $00:13:01.044 \rightarrow 00:13:03.440$ said he's in the attic 'cause?

NOTE Confidence: 0.82183164

 $00{:}13{:}04.720 \dashrightarrow 00{:}13{:}06.898$ There there are dormers, looks like

NOTE Confidence: 0.82183164

 $00{:}13{:}06.898 \dashrightarrow 00{:}13{:}09{.}530$ a a pitched roof and then you're

NOTE Confidence: 0.82183164

 $00{:}13{:}09{.}530 \dashrightarrow 00{:}13{:}12{.}120$ looking out high over the rooftops in

NOTE Confidence: 0.82183164

 $00{:}13{:}12{.}120 \dashrightarrow 00{:}13{:}16{.}345$ the city right? OK so. That's right so.

NOTE Confidence: 0.82183164

 $00{:}13{:}16{.}345 \dashrightarrow 00{:}13{:}19{.}390$ But we when we do this now,

NOTE Confidence: 0.82183164

 $00:13:19.390 \rightarrow 00:13:21.850$ we have first year medical students

NOTE Confidence: 0.82183164

 $00:13:21.850 \rightarrow 00:13:24.610$ who don't know anything about medicine.

NOTE Confidence: 0.82183164

00:13:24.610 --> 00:13:25.906 Zilch, clinical medicine.

- NOTE Confidence: 0.82183164
- $00:13:25.906 \rightarrow 00:13:29.400$ One of the things we can teach them,

 $00{:}13{:}29{.}400 \dashrightarrow 00{:}13{:}32{.}946$ though, is something about what is.

NOTE Confidence: 0.82183164

 $00:13:32.950 \longrightarrow 00:13:35.030$ The concept of differential diagnosis.

NOTE Confidence: 0.82183164

 $00:13:35.030 \longrightarrow 00:13:36.690$ So the question here.

NOTE Confidence: 0.82183164

 $00:13:36.690 \longrightarrow 00:13:38.765$ So the question here is,

NOTE Confidence: 0.82183164

 $00:13:38.770 \longrightarrow 00:13:41.470$ could this possibly be in any

NOTE Confidence: 0.82183164

 $00:13:41.470 \rightarrow 00:13:44.606$ other room in this House? Is that?

NOTE Confidence: 0.82183164

 $00:13:44.606 \rightarrow 00:13:47.310$ Is it possible that it is the attic?

NOTE Confidence: 0.82183164

 $00:13:47.310 \rightarrow 00:13:50.006$ The only place would give you this view.

NOTE Confidence: 0.6763865

 $00:13:52.150 \dashrightarrow 00:13:56.648$ Penthouse anyone, how could you

NOTE Confidence: 0.6763865

00:13:56.648 --> 00:13:59.870 get this view of the window?

NOTE Confidence: 0.6763865

 $00{:}13{:}59{.}870 \dashrightarrow 00{:}14{:}02{.}286$ If you weren't on the in the attic.

NOTE Confidence: 0.91210127

00:14:04.970 --> 00:14:05.720 Anybody?

NOTE Confidence: 0.88342726

 $00{:}14{:}09{.}260 \dashrightarrow 00{:}14{:}12{.}098$ Maybe it could be on a lower floor,

NOTE Confidence: 0.88342726

 $00:14:12.100 \longrightarrow 00:14:14.312$ but if the house was up on

 $00:14:14.312 \longrightarrow 00:14:16.719$ a hill and it's looking out

NOTE Confidence: 0.88342726

00:14:16.720 --> 00:14:18.490 in distance X absolutely right.

NOTE Confidence: 0.88342726

 $00:14:18.490 \longrightarrow 00:14:20.836$ OK, we now have a differential

NOTE Confidence: 0.88342726

 $00:14:20.836 \rightarrow 00:14:23.100$ diagnosis for the medical students.

NOTE Confidence: 0.88342726

 $00:14:23.100 \longrightarrow 00:14:25.756$ If this is on a hill looking out,

NOTE Confidence: 0.88342726

 $00:14:25.760 \longrightarrow 00:14:28.304$ you could be in the bottom of the NOTE Confidence: 0.88342726

 $00:14:28.304 \longrightarrow 00:14:30.430$ house and see this same view.

NOTE Confidence: 0.88342726

 $00:14:30.430 \longrightarrow 00:14:33.160$ So now what tests do we apply

NOTE Confidence: 0.88342726

 $00:14:33.160 \longrightarrow 00:14:36.290$ to make to decide which it is?

NOTE Confidence: 0.88342726

00:14:36.290 --> 00:14:38.300 We have a differential diagnosis on

NOTE Confidence: 0.88342726

 $00{:}14{:}38{.}300 \dashrightarrow 00{:}14{:}41{.}392$ a hill in the lower room or it's in

NOTE Confidence: 0.88342726

 $00{:}14{:}41{.}392 \dashrightarrow 00{:}14{:}43{.}842$ the addict looking out what is there

NOTE Confidence: 0.88342726

 $00:14:43.842 \longrightarrow 00:14:46.285$ in this painting that what's the test

NOTE Confidence: 0.88342726

 $00{:}14{:}46.285 \dashrightarrow 00{:}14{:}49.055$ that tells you which is the correct answer?

NOTE Confidence: 0.88342726

 $00:14:49.060 \rightarrow 00:14:50.780$ Which is a correct conclusion?

NOTE Confidence: 0.69862795

00:14:53.360 --> 00:14:55.935 Well, it's a dormer Witchblade,

- NOTE Confidence: 0.69862795
- $00{:}14{:}55{.}935 \dashrightarrow 00{:}14{:}58{.}620$ yes, right exactly.
- NOTE Confidence: 0.69862795
- $00:14:58.620 \longrightarrow 00:15:01.652$ Exactly, so it's this coming down the
- NOTE Confidence: 0.69862795
- $00{:}15{:}01.652 \dashrightarrow 00{:}15{:}04.222$ walls coming down tells you you're
- NOTE Confidence: 0.69862795
- $00{:}15{:}04.222 \dashrightarrow 00{:}15{:}07.174$ in the dormer or in the attic and
- NOTE Confidence: 0.69862795
- $00:15:07.266 \longrightarrow 00:15:10.038$ that's that's to try to give you.
- NOTE Confidence: 0.69862795
- 00:15:10.040 --> 00:15:12.392 Give a student a concrete example
- NOTE Confidence: 0.69862795
- $00:15:12.392 \rightarrow 00:15:14.940$ of what a differential diagnosis is,
- NOTE Confidence: 0.69862795
- $00{:}15{:}14{.}940 \dashrightarrow 00{:}15{:}17{.}472$ 'cause both are possible and what
- NOTE Confidence: 0.69862795
- 00:15:17.472 --> 00:15:21.091 test are you going to obtain that will
- NOTE Confidence: 0.69862795
- 00:15:21.091 --> 00:15:23.863 help you distinguish between the two?
- NOTE Confidence: 0.69862795
- $00{:}15{:}23.870 \dashrightarrow 00{:}15{:}25.442$ And it's a simple.
- NOTE Confidence: 0.69862795
- $00{:}15{:}25{.}442 \dashrightarrow 00{:}15{:}27{.}808$ This is a simple, you know,
- NOTE Confidence: 0.69862795
- $00{:}15{:}27.808 \dashrightarrow 00{:}15{:}29.778$ in a kind of example,
- NOTE Confidence: 0.69862795
- $00{:}15{:}29.780 \dashrightarrow 00{:}15{:}32.055$ but it's a concrete example that I
- NOTE Confidence: 0.69862795
- $00{:}15{:}32.055 \dashrightarrow 00{:}15{:}34.064$ think helps some students understand
- NOTE Confidence: 0.69862795

 $00:15:34.064 \rightarrow 00:15:36.479$ what a differential diagnosis is,

NOTE Confidence: 0.69862795

 $00:15:36.480 \longrightarrow 00:15:38.052$ because they really haven't

NOTE Confidence: 0.69862795

 $00:15:38.052 \longrightarrow 00:15:39.624$ had that concept yet.

NOTE Confidence: 0.69862795

 $00:15:39.630 \longrightarrow 00:15:42.332$ OK, So what are the things so

NOTE Confidence: 0.69862795

 $00{:}15{:}42.332 \dashrightarrow 00{:}15{:}44.748$ anyone else want to comment on?

NOTE Confidence: 0.69862795

 $00:15:44.750 \longrightarrow 00:15:48.296$ The way this fellow is lying on the bed?

NOTE Confidence: 0.8783071

 $00:15:49.810 \dashrightarrow 00:15:52.610$ The shoulders and hips are 90 degrees apart.

NOTE Confidence: 0.8748909

 $00:15:54.040 \rightarrow 00:15:57.037$ So the shoulders have a flat on the bed.

NOTE Confidence: 0.83735436

 $00:16:02.910 \rightarrow 00:16:04.380$ How how is he actually resting?

NOTE Confidence: 0.83735436

 $00:16:04.380 \longrightarrow 00:16:05.605$ How would you describe the

NOTE Confidence: 0.83735436

 $00:16:05.605 \rightarrow 00:16:07.080$ way he's resting on the bed?

NOTE Confidence: 0.9113514

 $00:16:10.140 \longrightarrow 00:16:14.236$ The fact that he's lying on his side,

NOTE Confidence: 0.9113514

00:16:14.236 --> 00:16:18.712 yeah. He's alive, but unconscious

NOTE Confidence: 0.9113514

00:16:18.712 --> 00:16:22.710 or asleep or intoxicated. OK,

NOTE Confidence: 0.83034384

00:16:22.710 --> 00:16:26.700 he's lying on his hips, right?

NOTE Confidence: 0.83034384

 $00{:}16{:}26{.}700 \dashrightarrow 00{:}16{:}30{.}295$ Yes. But his back is almost

- NOTE Confidence: 0.83034384
- $00:16:30.295 \longrightarrow 00:16:32.480$ flying flat on his back.

 $00{:}16{:}32{.}480 \dashrightarrow 00{:}16{:}34{.}820$ H is upper back is almost flat on the bed,

NOTE Confidence: 0.83034384

 $00:16:34.820 \longrightarrow 00:16:37.632$ isn't it? Right, so this is a

NOTE Confidence: 0.83034384

 $00:16:37.632 \rightarrow 00:16:39.564$ terrible twist that you would have.

NOTE Confidence: 0.83034384

 $00:16:39.570 \longrightarrow 00:16:43.260$ Your body would have to make.

NOTE Confidence: 0.83034384

00:16:43.260 --> 00:16:45.864 And so you wouldn't sleep that way.

NOTE Confidence: 0.83034384

00:16:45.870 --> 00:16:48.474 You could only end up this way,

NOTE Confidence: 0.83034384

00:16:48.480 --> 00:16:50.880 I suppose if you were

NOTE Confidence: 0.83034384

 $00:16:50.880 \longrightarrow 00:16:52.800$ really comatose or dead.

NOTE Confidence: 0.83034384

 $00{:}16{:}52.800 \dashrightarrow 00{:}16{:}55.482$ So I mean is this you have normal posture

NOTE Confidence: 0.83034384

 $00{:}16{:}55{.}482 \dashrightarrow 00{:}16{:}57{.}859$ that tells you that he's not a sleep.

NOTE Confidence: 0.83034384

 $00{:}16{:}57.860 \dashrightarrow 00{:}16{:}59.620$ It's something more than a sleep,

NOTE Confidence: 0.83034384

00:16:59.620 --> 00:17:01.000 so you now wondering,

NOTE Confidence: 0.83034384

 $00:17:01.000 \rightarrow 00:17:04.179$ is he dead or comatose or what have you?

NOTE Confidence: 0.83034384

 $00:17:04.180 \longrightarrow 00:17:06.852$ So now you're going to look for other

 $00:17:06.852 \rightarrow 00:17:09.437$ things in this painting to help you.

NOTE Confidence: 0.83034384

 $00:17:09.440 \longrightarrow 00:17:12.779$ And what else do you see here?

NOTE Confidence: 0.83034384

 $00:17:12.780 \dashrightarrow 00:17:16.460$ The signal suggests what's going on.

NOTE Confidence: 0.8452466

 $00:17:18.030 \longrightarrow 00:17:20.389$ And there's the vial on the floor.

NOTE Confidence: 0.8452466

00:17:20.390 --> 00:17:23.925 And then I'm assuming is OK. Well,

NOTE Confidence: 0.8452466

 $00{:}17{:}23.925 \dashrightarrow 00{:}17{:}26.125$ I don't know what's in his right hand.

NOTE Confidence: 0.8364162

 $00{:}17{:}26.780 \dashrightarrow 00{:}17{:}30.200$ I think it is hard to tell, maybe paper.

NOTE Confidence: 0.8364162

 $00:17:30.200 \longrightarrow 00:17:32.840$ Actually, so there's a vial here,

NOTE Confidence: 0.8364162

 $00{:}17{:}32{.}840 \dashrightarrow 00{:}17{:}33{.}932$ but there's no.

NOTE Confidence: 0.8364162

 $00{:}17{:}33{.}932 \dashrightarrow 00{:}17{:}36{.}480$ I don't think there's a stopper or

NOTE Confidence: 0.8364162

 $00{:}17{:}36.557 \dashrightarrow 00{:}17{:}39.173$ anything or cook any that I can see,

NOTE Confidence: 0.8364162

 $00:17:39.180 \longrightarrow 00:17:42.700$ but there's a vial that I think may be empty.

NOTE Confidence: 0.8364162

 $00{:}17{:}42.700 \dashrightarrow 00{:}17{:}43.920$ What else is it?

NOTE Confidence: 0.8364162

 $00:17:43.920 \longrightarrow 00:17:46.621$ What else do you see in this in

NOTE Confidence: 0.8364162

 $00{:}17{:}46.621 \dashrightarrow 00{:}17{:}48.601$ this painting that helps you

NOTE Confidence: 0.8364162

 $00:17:48.601 \rightarrow 00:17:50.789$ with the status of this guy?

- NOTE Confidence: 0.83495927
- $00:17:53.410 \rightarrow 00:17:54.940$ It's a very uncomfortable position.
- NOTE Confidence: 0.83495927
- 00:17:54.940 --> 00:17:57.280 Part of his head is overhanging
- NOTE Confidence: 0.83495927
- $00:17:57.280 \longrightarrow 00:17:59.860$ the edge of the bed. Yeah.
- NOTE Confidence: 0.80991626
- $00:18:02.040 \longrightarrow 00:18:05.420$ OK, an and he and the color of his face is
- NOTE Confidence: 0.80991626
- $00{:}18{:}05{.}507 \dashrightarrow 00{:}18{:}07{.}865$ really great as you see here.
- NOTE Confidence: 0.80991626
- 00:18:07.870 --> 00:18:09.570 So I certainly look cyanotic,
- NOTE Confidence: 0.80991626
- $00:18:09.570 \longrightarrow 00:18:12.482$ but what else is there in this
- NOTE Confidence: 0.80991626
- $00:18:12.482 \longrightarrow 00:18:15.328$ picture that the artist is put in?
- NOTE Confidence: 0.80991626
- $00:18:15.330 \longrightarrow 00:18:17.910$ To tell you that this guy
- NOTE Confidence: 0.80991626
- $00:18:17.910 \longrightarrow 00:18:20.449$ is dead or about to die.
- NOTE Confidence: 0.87922
- $00:18:21.250 \longrightarrow 00:18:23.326$ What is the blemish on his
- NOTE Confidence: 0.87922
- $00{:}18{:}23{.}326 \dashrightarrow 00{:}18{:}25{.}400$ chest and his neck? Well, if
- NOTE Confidence: 0.87922
- $00:18:25.400 \longrightarrow 00:18:28.739$ you look over here, oh this is
- NOTE Confidence: 0.87922
- $00{:}18{:}28{.}739 \dashrightarrow 00{:}18{:}32{.}268$ just the. Hollow space of the.
- NOTE Confidence: 0.7642362
- $00{:}18{:}34{.}590 \dashrightarrow 00{:}18{:}36{.}410$ I think it's meant to
- NOTE Confidence: 0.7642362

 $00:18:36.410 \longrightarrow 00:18:37.870$ be super sternal notch.

NOTE Confidence: 0.76732206

00:18:38.570 --> 00:18:41.118 Yes, 2% loss is a three linear

NOTE Confidence: 0.76732206

 $00{:}18{:}41{.}118 \dashrightarrow 00{:}18{:}43{.}063$ red lines that he scratches

NOTE Confidence: 0.76732206

 $00:18:43.063 \rightarrow 00:18:45.765$ that he has here in his chest.

NOTE Confidence: 0.76732206

 $00:18:45.770 \longrightarrow 00:18:48.416$ But what do you see over here?

NOTE Confidence: 0.8070843

00:18:51.570 - 00:18:53.490 Rose losing its petals? Yeah,

NOTE Confidence: 0.8070843

 $00{:}18{:}53.490 \dashrightarrow 00{:}18{:}57.126$ it is a rose that is drooping and you

NOTE Confidence: 0.8070843

 $00:18:57.126 \rightarrow 00:19:00.590$ can see one of the petals falling.

NOTE Confidence: 0.8070843

 $00{:}19{:}00{.}590 \dashrightarrow 00{:}19{:}03{.}515$ OK, and then what do you see over here?

NOTE Confidence: 0.803576

 $00{:}19{:}05{.}470 \dashrightarrow 00{:}19{:}07{.}360$ So the candle is burnt

NOTE Confidence: 0.803576

 $00{:}19{:}07{.}360 \dashrightarrow 00{:}19{:}09{.}824$ out at the candle is burned out

NOTE Confidence: 0.803576

 $00{:}19{:}09{.}824 \dashrightarrow 00{:}19{:}12{.}260$ and and what's above the candle.

NOTE Confidence: 0.7085395

00:19:15.960 --> 00:19:17.072 Smoke smoke.

NOTE Confidence: 0.7085395

 $00:19:17.072 \longrightarrow 00:19:20.906$ OK, so the candle is burnt out

NOTE Confidence: 0.7085395

 $00{:}19{:}20{.}906 \dashrightarrow 00{:}19{:}24{.}319$ and there's smoke just burnt out.

NOTE Confidence: 0.7085395

 $00:19:24.320 \longrightarrow 00:19:28.070$ So this residual smoke so.

- NOTE Confidence: 0.7085395
- $00:19:28.070 \longrightarrow 00:19:31.258$ So the window whoops.
- NOTE Confidence: 0.7085395
- $00:19:31.260 \rightarrow 00:19:34.510$ The window is open, right?
- NOTE Confidence: 0.7085395
- 00:19:34.510 --> 00:19:35.818 So did a breeze come in
- NOTE Confidence: 0.7085395
- $00:19:35.818 \rightarrow 00:19:37.130$ and blow out the candle?
- NOTE Confidence: 0.8126624
- $00:19:41.530 \longrightarrow 00:19:43.528$ No, the breeze is going the
- NOTE Confidence: 0.8126624
- $00:19:43.528 \rightarrow 00:19:44.870$ wrong direction. Had that
- NOTE Confidence: 0.8126624
- $00:19:44.870 \rightarrow 00:19:48.470$ it's going in the wrong direction, right?
- NOTE Confidence: 0.8126624
- 00:19:48.470 --> 00:19:51.813 So. So that doesn't make sense that the
- NOTE Confidence: 0.8126624
- $00{:}19{:}51{.}813$ --> $00{:}19{:}53{.}713$ window that the wind would come in a
- NOTE Confidence: 0.8126624
- 00:19:53.713 --> 00:19:55.448 breeze would come in and blow it out.
- NOTE Confidence: 0.9184296
- 00:19:57.710 --> 00:20:02.022 OK. One more thing, there's a chest over
- NOTE Confidence: 0.9184296
- $00{:}20{:}02{.}022 \dashrightarrow 00{:}20{:}04.785$ here, and there's a lot of torn paper.
- NOTE Confidence: 0.7938907
- $00:20:07.120 \longrightarrow 00:20:10.256$ So we can, when you look at the
- NOTE Confidence: 0.7938907
- $00{:}20{:}10.256 \dashrightarrow 00{:}20{:}13.554$ room in general, would you say this
- NOTE Confidence: 0.7938907
- $00:20:13.554 \rightarrow 00:20:16.780$ is Model 6 or the Waldorf Astoria?
- NOTE Confidence: 0.750686

 $00:20:31.500 \longrightarrow 00:20:34.020$ You think this is a fancy

NOTE Confidence: 0.750686

00:20:34.020 --> 00:20:37.139 hotel or just a grubby attic?

NOTE Confidence: 0.69571352

00:20:39.340 --> 00:20:43.705 It's just extremely early. Yeah, OK.

NOTE Confidence: 0.69571352

00:20:43.705 --> 00:20:46.690 I mean there are no sheets,

NOTE Confidence: 0.69571352

 $00{:}20{:}46.690 \dashrightarrow 00{:}20{:}49.120$ although he's dressed seems to be

NOTE Confidence: 0.840953555

00:20:49.120 --> 00:20:52.460 dressed well. OK, so.

NOTE Confidence: 0.840953555

 $00{:}20{:}52{.}460 \dashrightarrow 00{:}20{:}57{.}909$ So the watch thing. What is it?

NOTE Confidence: 0.840953555

 $00:20:57.910 \longrightarrow 00:20:59.840$ When you look at this

NOTE Confidence: 0.840953555

 $00{:}20{:}59{.}840 \dashrightarrow 00{:}21{:}01{.}765$ picture painting as a whole,

NOTE Confidence: 0.840953555

 $00{:}21{:}01.770 \dashrightarrow 00{:}21{:}03.720$ is there anything that strikes

NOTE Confidence: 0.840953555

00:21:03.720 --> 00:21:06.111 you as being either out of

NOTE Confidence: 0.840953555

00:21:06.111 --> 00:21:07.916 place or something that just

NOTE Confidence: 0.840953555

00:21:07.916 --> 00:21:10.224 strikes you as you didn't expect

NOTE Confidence: 0.840953555

 $00:21:10.224 \longrightarrow 00:21:12.184$ to see in this painting?

NOTE Confidence: 0.8395215

 $00{:}21{:}15{.}980 \dashrightarrow 00{:}21{:}17{.}408$ Is there anything that

NOTE Confidence: 0.8395215

00:21:17.408 --> 00:21:19.193 strikes you about it that's?

- NOTE Confidence: 0.8951812
- $00{:}21{:}21{.}290 \dashrightarrow 00{:}21{:}22.646$ Then when you look at this
- NOTE Confidence: 0.8951812
- 00:21:22.646 --> 00:21:23.550 first thing you notice.
- NOTE Confidence: 0.788656235
- $00:21:25.090 \longrightarrow 00:21:27.478$ Well, he looks better.
- NOTE Confidence: 0.788656235
- $00:21:27.478 \longrightarrow 00:21:29.866$ Off that is surrounded.
- NOTE Confidence: 0.788656235
- $00:21:29.870 \longrightarrow 00:21:31.578$ It was my impression.
- NOTE Confidence: 0.788656235
- $00{:}21{:}31{.}578 \dashrightarrow 00{:}21{:}34{.}830$ Just in terms of his clothes versus.
- NOTE Confidence: 0.788656235
- 00:21:34.830 --> 00:21:36.789 OK, so when you look
- NOTE Confidence: 0.8812346
- $00{:}21{:}36{.}790 \dashrightarrow 00{:}21{:}38{.}878$ at his clothes and look at
- NOTE Confidence: 0.8812346
- $00:21:38.878 \longrightarrow 00:21:41.100$ the rest of the painting,
- NOTE Confidence: 0.8812346
- 00:21:41.100 -> 00:21:43.446 is there anything that strikes you?
- NOTE Confidence: 0.9089554
- $00{:}21{:}48.850 \dashrightarrow 00{:}21{:}53.910$ When you look at the color here. And here.
- NOTE Confidence: 0.92170596
- $00:21:58.360 \longrightarrow 00:22:01.000$ And then you see this.
- NOTE Confidence: 0.8719357
- $00:22:08.400 \rightarrow 00:22:10.944$ In general, you know this is a painting.
- NOTE Confidence: 0.8719357
- $00{:}22{:}10.950 \dashrightarrow 00{:}22{:}12.222$ That sort of muted.
- NOTE Confidence: 0.8719357
- $00:22:12.222 \rightarrow 00:22:14.140$ It's sort of brown colors, etc.
- NOTE Confidence: 0.8719357

 $00:22:14.140 \longrightarrow 00:22:15.740$ But there's only one color,

NOTE Confidence: 0.8719357

 $00{:}22{:}15.740 \dashrightarrow 00{:}22{:}17.008$ and that's his pants.

NOTE Confidence: 0.7864425

 $00:22:20.180 \longrightarrow 00:22:22.530$ What color are his trousers?

NOTE Confidence: 0.8366206

00:22:26.590 --> 00:22:30.840 Purple. OK, so if everything else

NOTE Confidence: 0.8366206

 $00:22:30.840 \longrightarrow 00:22:33.872$ The thing is sort of this dull

NOTE Confidence: 0.8366206

 $00{:}22{:}33.872 \dashrightarrow 00{:}22{:}36.506$ brown color in the only bright

NOTE Confidence: 0.8366206

 $00:22:36.506 \longrightarrow 00:22:39.538$ color is a purple pair of pants.

NOTE Confidence: 0.8366206

 $00{:}22{:}39{.}540 \dashrightarrow 00{:}22{:}41{.}370$ There must be a reason

NOTE Confidence: 0.8366206

 $00:22:41.370 \longrightarrow 00:22:43.200$ why the artist did that.

NOTE Confidence: 0.8072925

 $00:22:45.590 \longrightarrow 00:22:48.500$ Or get a red coat red jacket.

NOTE Confidence: 0.8072925

 $00:22:48.500 \longrightarrow 00:22:51.634$ He has a red jacket but but

NOTE Confidence: 0.8072925

 $00:22:51.634 \rightarrow 00:22:54.070$ but the emphasis is here.

NOTE Confidence: 0.8072925

00:22:54.070 -> 00:22:59.890 The purple pants. I'm. OK.

NOTE Confidence: 0.82621557

 $00{:}23{:}02{.}440 \dashrightarrow 00{:}23{:}05{.}324$ So the smoke going out the window.

NOTE Confidence: 0.82621557

00:23:05.330 --> 00:23:08.214 Kim is symbolic of someone who's dying,

NOTE Confidence: 0.82621557

 $00:23:08.220 \rightarrow 00:23:12.070$ that's their soul going out the window.

- NOTE Confidence: 0.82621557
- $00:23:12.070 \longrightarrow 00:23:14.506$ And the and the Rose is always
- NOTE Confidence: 0.82621557
- 00:23:14.506 --> 00:23:16.349 been a symbol for life.
- NOTE Confidence: 0.82621557
- $00:23:16.350 \longrightarrow 00:23:18.135$ So if the roses drooping
- NOTE Confidence: 0.82621557
- 00:23:18.135 --> 00:23:19.920 affect was a falling off,
- NOTE Confidence: 0.82621557
- $00:23:19.920 \longrightarrow 00:23:22.968$ this guy is not doing well.
- NOTE Confidence: 0.82621557
- $00:23:22.970 \rightarrow 00:23:24.794$ And then there is this scratching
- NOTE Confidence: 0.82621557
- $00:23:24.794 \longrightarrow 00:23:26.690$ when he opens up his chest.
- NOTE Confidence: 0.8376863
- $00:23:28.790 \longrightarrow 00:23:30.378$ The violin, the floor.
- NOTE Confidence: 0.6248899
- 00:23:35.080 --> 00:23:36.751 Anne Anne.
- NOTE Confidence: 0.6248899
- $00:23:36.751 \longrightarrow 00:23:40.650$ He's in a Garret and there's full.
- NOTE Confidence: 0.6248899
- 00:23:40.650 --> 00:23:43.450 You know a poor place to live
- NOTE Confidence: 0.6248899
- $00{:}23{:}43{.}450 \dashrightarrow 00{:}23{:}46{.}750$ and he has all this torn paper.
- NOTE Confidence: 0.6248899
- $00:23:46.750 \rightarrow 00:23:49.900$ An on the on the table there was a letter,
- NOTE Confidence: 0.6248899
- $00:23:49.900 \longrightarrow 00:23:53.408$ the paper and a pen. OK,
- NOTE Confidence: 0.6248899
- $00{:}23{:}53{.}408 \dashrightarrow 00{:}23{:}58{.}832$ so this is called the death of Chatterton.
- NOTE Confidence: 0.6248899

- $00:23:58.840 \longrightarrow 00:24:00.960$ Anne is a true story,
- NOTE Confidence: 0.6248899
- $00:24:00.960 \rightarrow 00:24:04.344$ and so Chatterton was a young boy who,
- NOTE Confidence: 0.6248899
- $00:24:04.350 \longrightarrow 00:24:06.918$ at the age of 30, well,
- NOTE Confidence: 0.6248899
- $00:24:06.918 \longrightarrow 00:24:09.606$ he lived in a village in
- NOTE Confidence: 0.6248899
- $00{:}24{:}09{.}606 \dashrightarrow 00{:}24{:}11{.}730$ England and his father.
- NOTE Confidence: 0.6248899
- $00{:}24{:}11.730 \dashrightarrow 00{:}24{:}15.804$ Was the sextant at a nearby church?
- NOTE Confidence: 0.6248899
- $00{:}24{:}15{.}810 \dashrightarrow 00{:}24{:}17{.}350$ And this church dated
- NOTE Confidence: 0.6248899
- $00:24:17.350 \longrightarrow 00:24:21.240$ back to the 15th century.
- NOTE Confidence: 0.6248899
- $00{:}24{:}21{.}240 \dashrightarrow 00{:}24{:}23{.}400$ The church was now moving to
- NOTE Confidence: 0.6248899
- $00:24:23.400 \rightarrow 00:24:25.939$ a new place in the village,
- NOTE Confidence: 0.6248899
- $00{:}24{:}25{.}940 \dashrightarrow 00{:}24{:}29{.}284$ and the folks in the church had taken
- NOTE Confidence: 0.6248899
- $00{:}24{:}29{.}284 \dashrightarrow 00{:}24{:}32{.}547$ all the valuables out and moved it
- NOTE Confidence: 0.6248899
- $00:24:32.547 \rightarrow 00:24:35.899$ to the new location and they told.
- NOTE Confidence: 0.6248899
- $00:24:35.900 \rightarrow 00:24:38.840$ Everyone in the town that they could
- NOTE Confidence: 0.6248899
- $00:24:38.840 \rightarrow 00:24:42.200$ come in and take whatever was left,
- NOTE Confidence: 0.6248899
- $00:24:42.200 \rightarrow 00:24:45.278$ and his father recognized that something

- NOTE Confidence: 0.6248899
- $00:24:45.278 \rightarrow 00:24:48.560$ that was very valuable was parchment.
- NOTE Confidence: 0.6248899
- 00:24:48.560 --> 00:24:51.577 And so he brought the kid home.
- NOTE Confidence: 0.6248899
- $00:24:51.580 \longrightarrow 00:24:53.308$ This is Chester Patrin,
- NOTE Confidence: 0.6248899
- $00:24:53.308 \longrightarrow 00:24:55.036$ which is very valuable.
- NOTE Confidence: 0.6248899
- $00:24:55.040 \rightarrow 00:24:57.200$ The young boy wrote poetry
- NOTE Confidence: 0.6248899
- $00{:}24{:}57{.}200 \dashrightarrow 00{:}24{:}59{.}360$ and he began writing poetry.
- NOTE Confidence: 0.6248899
- $00:24:59.360 \longrightarrow 00:25:02.460$ And he at the age of like 15 or 16
- NOTE Confidence: 0.6248899
- $00{:}25{:}02{.}557 \dashrightarrow 00{:}25{:}06{.}071$ decides that he's going to sell his
- NOTE Confidence: 0.6248899
- $00{:}25{:}06.071 \dashrightarrow 00{:}25{:}08.859$ poetry because it's on parchment.
- NOTE Confidence: 0.6248899
- $00:25:08.860 \longrightarrow 00:25:11.695$ From the 15th century he's going to
- NOTE Confidence: 0.6248899
- $00{:}25{:}11.695 \dashrightarrow 00{:}25{:}15.200$ sell it as poetry written by a priest
- NOTE Confidence: 0.6248899
- $00{:}25{:}15{.}200 \dashrightarrow 00{:}25{:}18{.}549$ who lived who worked in that church.
- NOTE Confidence: 0.6248899
- $00{:}25{:}18{.}550 \dashrightarrow 00{:}25{:}24{.}030$ At that time, years ago, and so he went to. NOTE Confidence: 0.6248899
- $00{:}25{:}24.030 \dashrightarrow 00{:}25{:}27.144$ Big editor in in London who threw him out NOTE Confidence: 0.6248899
- $00{:}25{:}27{.}144 \dashrightarrow 00{:}25{:}30{.}729$ of the office but he got to Robert Walpole, NOTE Confidence: 0.6248899
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- $00:25:30.730 \longrightarrow 00:25:31.846$ I mean rather.
- NOTE Confidence: 0.6248899
- 00:25:31.846 --> 00:25:32.590 Horace Walpole,
- NOTE Confidence: 0.6248899
- $00:25:32.590 \rightarrow 00:25:35.187$ who was the son of Robert Walpole,
- NOTE Confidence: 0.6248899
- $00{:}25{:}35{.}190 \dashrightarrow 00{:}25{:}36{.}925$ the Prime Minister of England
- NOTE Confidence: 0.6248899
- 00:25:36.925 -> 00:25:39.280 at the time in Horace Walpole,
- NOTE Confidence: 0.6248899
- $00{:}25{:}39{.}280 \dashrightarrow 00{:}25{:}41{.}368$ was going to give him money
- NOTE Confidence: 0.6248899
- $00:25:41.368 \longrightarrow 00:25:43.370$ for these for this poetry.
- NOTE Confidence: 0.6248899
- 00:25:43.370 --> 00:25:45.974 But a friend of hers told him,
- NOTE Confidence: 0.6248899
- $00{:}25{:}45{.}980 \dashrightarrow 00{:}25{:}47{.}464$ I think there's something
- NOTE Confidence: 0.6248899
- $00{:}25{:}47{.}464 \dashrightarrow 00{:}25{:}48{.}577$ suspicious going on.
- NOTE Confidence: 0.6248899
- 00:25:48.580 --> 00:25:49.867 Don't do it,
- NOTE Confidence: 0.6248899
- $00:25:49.867 \longrightarrow 00:25:52.441$ and eventually he gave the all
- NOTE Confidence: 0.6248899
- $00:25:52.441 \longrightarrow 00:25:55.157$ the poetry back to this kid.
- NOTE Confidence: 0.6248899
- $00:25:55.160 \longrightarrow 00:25:58.056$ At the age of 16 this kid was
- NOTE Confidence: 0.6248899
- $00:25:58.056 \rightarrow 00:25:59.850$ apprenticed to be a lawyer.
- NOTE Confidence: 0.6248899
- $00:25:59.850 \longrightarrow 00:26:02.020$ Didn't like that and he got out

- NOTE Confidence: 0.6248899
- $00:26:02.020 \longrightarrow 00:26:04.357$ of that and he went to London

 $00{:}26{:}04.357 \dashrightarrow 00{:}26{:}06.915$ and he wrote as a free lancer for

NOTE Confidence: 0.6248899

 $00:26:06.915 \rightarrow 00:26:08.879$ some magazines and newspapers.

NOTE Confidence: 0.6248899

 $00:26:08.880 \longrightarrow 00:26:11.448$ But at the age of 17 1/2 so

NOTE Confidence: 0.6248899

 $00:26:11.448 \longrightarrow 00:26:13.568$ this is the late 1700s.

NOTE Confidence: 0.6248899

 $00:26:13.570 \longrightarrow 00:26:15.375$ He wasn't really doing well

NOTE Confidence: 0.6248899

 $00:26:15.375 \longrightarrow 00:26:16.819$ and he committed suicide.

NOTE Confidence: 0.89544004

 $00:26:20.740 \longrightarrow 00:26:25.100$ In the early 1800s, like 1830 or so,

NOTE Confidence: 0.89544004

 $00:26:25.100 \longrightarrow 00:26:27.950$ the romantic poets.

NOTE Confidence: 0.89544004

 $00{:}26{:}27{.}950 \dashrightarrow 00{:}26{:}30{.}806$ Shelley and those other guys found

NOTE Confidence: 0.89544004

00:26:30.806 --> 00:26:33.567 his poetry and loved it because

NOTE Confidence: 0.89544004

 $00{:}26{:}33.567 \dashrightarrow 00{:}26{:}36.615$ he was writing it in the style

NOTE Confidence: 0.89544004

 $00:26:36.706 \longrightarrow 00:26:39.460$ of the feelings that that Shelly

NOTE Confidence: 0.89544004

 $00{:}26{:}39{.}460 \dashrightarrow 00{:}26{:}42{.}190$ and the others wrote their poetry.

NOTE Confidence: 0.89544004

 $00{:}26{:}42.190 \dashrightarrow 00{:}26{:}46.277$ And So what they did was they puffed him

 $00{:}26{:}46.277 \dashrightarrow 00{:}26{:}49.757$ up and essentially said he was a genius,

NOTE Confidence: 0.89544004

 $00{:}26{:}49{.}760 \dashrightarrow 00{:}26{:}51{.}980$ a poet, and the public,

NOTE Confidence: 0.89544004

 $00:26:51.980 \longrightarrow 00:26:54.165$ and they didn't recognize him

NOTE Confidence: 0.89544004

 $00:26:54.165 \longrightarrow 00:26:56.880$ an he decided and he died.

NOTE Confidence: 0.89544004

 $00:26:56.880 \longrightarrow 00:26:59.540$ A poetic modders death essentially.

NOTE Confidence: 0.89544004

 $00:26:59.540 \longrightarrow 00:27:02.336$ So at that time this artist,

NOTE Confidence: 0.89544004

 $00{:}27{:}02{.}340 \dashrightarrow 00{:}27{:}04{.}625$ Wallace was commissioned to make

NOTE Confidence: 0.89544004

 $00:27:04.625 \rightarrow 00:27:07.480$ a painting of this whole event,

NOTE Confidence: 0.89544004

00:27:07.480 --> 00:27:10.960 because this guy was now a big figure

NOTE Confidence: 0.89544004

 $00{:}27{:}10.960 \dashrightarrow 00{:}27{:}14.948$ and this was going to celebrate his life.

NOTE Confidence: 0.89544004

 $00{:}27{:}14.950 \dashrightarrow 00{:}27{:}18.686$ That was appreciated by no one and so.

NOTE Confidence: 0.7886992

 $00:27:21.620 \longrightarrow 00:27:24.320$ This position that he's lying in.

NOTE Confidence: 0.7886992

 $00{:}27{:}24{.}320 \dashrightarrow 00{:}27{:}27{.}920$ If you then tilt the move tilt this.

NOTE Confidence: 0.89689064

00:27:30.340 --> 00:27:34.176 180 degree, 90 degrees or 45 degrees.

NOTE Confidence: 0.89689064

 $00:27:34.180 \longrightarrow 00:27:36.920$ This now looks like what?

NOTE Confidence: 0.8560161

00:27:43.190 --> 00:27:44.080 Crucifixion, yeah,

- NOTE Confidence: 0.8560161
- $00:27:44.080 \longrightarrow 00:27:46.750$ so that's why the purple pants,

 $00:27:46.750 \longrightarrow 00:27:48.750$ the purple is signified.

NOTE Confidence: 0.8560161

00:27:48.750 - 00:27:51.750 This is a very important figure.

NOTE Confidence: 0.8560161

 $00:27:51.750 \rightarrow 00:27:53.976$ That has been sacrificed by the public.

NOTE Confidence: 0.8560161

 $00:27:53.980 \longrightarrow 00:27:56.516$ So so if you tilt it this way,

NOTE Confidence: 0.8560161

 $00:27:56.520 \longrightarrow 00:27:57.784$ it looks like crucifixion.

NOTE Confidence: 0.8560161

 $00:27:57.784 \rightarrow 00:28:00.969$ Now if he his hand was stuck out this way,

NOTE Confidence: 0.8560161

00:28:00.970 --> 00:28:03.140 it would be a dead give away and

NOTE Confidence: 0.8560161

 $00:28:03.140 \longrightarrow 00:28:05.110$ that's no fun in a painting.

NOTE Confidence: 0.8560161

 $00{:}28{:}05{.}110 \dashrightarrow 00{:}28{:}08{.}290$ And in this way it looks like the PA TA.

NOTE Confidence: 0.8560161

 $00{:}28{:}08{.}290 \dashrightarrow 00{:}28{:}11{.}954$ So when you look at this position here.

NOTE Confidence: 0.8560161

 $00{:}28{:}11.960 \dashrightarrow 00{:}28{:}14.366$ Wallace, it really looks like this.

NOTE Confidence: 0.8560161

 $00{:}28{:}14.370 \dashrightarrow 00{:}28{:}16.380$ Peeta and the Michelangelo, Peeta,

NOTE Confidence: 0.8560161

 $00{:}28{:}16{.}380 \dashrightarrow 00{:}28{:}19{.}926$ and this was like a crucifixion.

NOTE Confidence: 0.8560161

 $00:28:19.930 \rightarrow 00:28:23.665$ So that that was the purpose of the painting.

00:28:23.670 --> 00:28:26.589 To celebrate this guy who nobody recognized.

NOTE Confidence: 0.8560161

 $00{:}28{:}26{.}590 \dashrightarrow 00{:}28{:}29{.}086$ Now the story doesn't end there

NOTE Confidence: 0.8560161

 $00{:}28{:}29.086 \dashrightarrow 00{:}28{:}30.750$ because two things happened.

NOTE Confidence: 0.8560161

00:28:30.750 --> 00:28:32.410 Nobody knows what Thomas

NOTE Confidence: 0.8560161

00:28:32.410 --> 00:28:33.655 Chatterton looked like,

NOTE Confidence: 0.8560161

 $00{:}28{:}33{.}660 \dashrightarrow 00{:}28{:}36{.}150$ but they know where he died.

NOTE Confidence: 0.8560161

 $00{:}28{:}36{.}150 \dashrightarrow 00{:}28{:}40{.}070$ So this Garrett, this attic that you see.

NOTE Confidence: 0.8560161

00:28:40.070 -> 00:28:42.100 Is exactly where he where this all

NOTE Confidence: 0.8560161

 $00{:}28{:}42.100 \dashrightarrow 00{:}28{:}44.158$ took place and he they don't know.

NOTE Confidence: 0.8560161

 $00:28:44.160 \rightarrow 00:28:48.300$ Maybe took us Nick is not clear what he took.

NOTE Confidence: 0.8560161

 $00:28:48.300 \rightarrow 00:28:50.985$ But what else happened was

NOTE Confidence: 0.8560161

 $00{:}28{:}50{.}985 \dashrightarrow 00{:}28{:}53{.}670$ that the editor at Kent,

NOTE Confidence: 0.8560161

00:28:53.670 --> 00:28:55.284 University of Cambridge,

NOTE Confidence: 0.8560161

00:28:55.284 --> 00:28:56.360 Cambridge University,

NOTE Confidence: 0.8560161

 $00:28:56.360 \longrightarrow 00:28:59.700$ initially saw this post poetry

NOTE Confidence: 0.8560161

 $00:28:59.700 \longrightarrow 00:29:01.704$ and published it.

 $00:29:01.710 \longrightarrow 00:29:04.170$ And that was really quite good.

NOTE Confidence: 0.8560161

 $00{:}29{:}04{.}170 \dashrightarrow 00{:}29{:}06{.}480$ And then it came time for second

NOTE Confidence: 0.8560161

 $00{:}29{:}06{.}480 \dashrightarrow 00{:}29{:}09{.}363$ addition or a second printing in the

NOTE Confidence: 0.8560161

 $00:29:09.363 \rightarrow 00:29:11.628$ editor suddenly realized he'd been

NOTE Confidence: 0.8560161

 $00{:}29{:}11.628 \dashrightarrow 00{:}29{:}13.878$ duped because he suddenly realized

NOTE Confidence: 0.8560161

 $00:29:13.878 \longrightarrow 00:29:16.464$ that with this fellow had done,

NOTE Confidence: 0.8560161

 $00:29:16.470 \longrightarrow 00:29:20.544$ he had gotten a trust Syrian dictionary.

NOTE Confidence: 0.8560161

 $00:29:20.550 \longrightarrow 00:29:22.250$ And use those words,

NOTE Confidence: 0.8560161

 $00{:}29{:}22{.}250 \dashrightarrow 00{:}29{:}25{.}989$ but the syntax and grammar was that of the

NOTE Confidence: 0.8560161

00:29:25.989 --> 00:29:29.310 18th century was not of the 15th century,

NOTE Confidence: 0.8560161

 $00:29:29.310 \longrightarrow 00:29:32.244$ and then he noticed that the

NOTE Confidence: 0.8560161

 $00{:}29{:}32{.}244 \dashrightarrow 00{:}29{:}35{.}187$ treasury and words that he used

NOTE Confidence: 0.8560161

 $00{:}29{:}35{.}187 \dashrightarrow 00{:}29{:}37{.}863$ didn't go beyond the letter M.

NOTE Confidence: 0.8560161

00:29:37.870 --> 00:29:41.486 So in the second printing he had a

NOTE Confidence: 0.8560161

 $00:29:41.486 \longrightarrow 00:29:44.856$ mea culpa that he had been duped.

 $00:29:44.860 \longrightarrow 00:29:48.906$ So that's what this kid had done,

NOTE Confidence: 0.8560161

 $00{:}29{:}48{.}910 \dashrightarrow 00{:}29{:}51{.}790$ and nevertheless.

NOTE Confidence: 0.8560161

 $00:29:51.790 \longrightarrow 00:29:53.670$ The powers really loved him.

NOTE Confidence: 0.8560161

 $00{:}29{:}53.670 \dashrightarrow 00{:}29{:}55.980$ Shelly and Byron and the others

NOTE Confidence: 0.8560161

00:29:55.980 --> 00:29:57.953 really loved him and puffed

NOTE Confidence: 0.8560161

 $00{:}29{:}57{.}953 \dashrightarrow 00{:}30{:}00{.}417$ him up and the final straw was.

NOTE Confidence: 0.8560161

00:30:00.420 --> 00:30:02.244 And since nobody knows,

NOTE Confidence: 0.8560161

 $00:30:02.244 \rightarrow 00:30:05.440$ nobody knew would shattered and look like.

NOTE Confidence: 0.8560161

 $00{:}30{:}05{.}440 \dashrightarrow 00{:}30{:}07{.}384$ Wallace asked his friend,

NOTE Confidence: 0.8560161

00:30:07.384 --> 00:30:08.356 George Meredith,

NOTE Confidence: 0.8560161

 $00:30:08.360 \longrightarrow 00:30:11.912$ who was a very famous poet at that

NOTE Confidence: 0.8560161

 $00:30:11.912 \longrightarrow 00:30:15.451$ time in England in the eight in

NOTE Confidence: 0.8560161

 $00:30:15.451 \rightarrow 00:30:19.049$ the 19th century to pose for this.

NOTE Confidence: 0.8560161

 $00:30:19.050 \longrightarrow 00:30:22.263$ So this is a picture of George

NOTE Confidence: 0.8560161

 $00:30:22.263 \dashrightarrow 00:30:25.368$ Meredith with his flaming red hair.

NOTE Confidence: 0.8560161

 $00{:}30{:}25{.}370 \dashrightarrow 00{:}30{:}27{.}880$ And then Wallace rewarded Meredith

- NOTE Confidence: 0.8560161
- 00:30:27.880 --> 00:30:31.199 for doing this by recording his wife,

00:30:31.200 --> 00:30:32.799 courting Ameritas wife,

NOTE Confidence: 0.8560161

 $00:30:32.799 \longrightarrow 00:30:35.464$ and running off with her.

NOTE Confidence: 0.8560161

 $00{:}30{:}35{.}470 \dashrightarrow 00{:}30{:}37{.}170$ And they get it.

NOTE Confidence: 0.8560161

 $00{:}30{:}37{.}170 \dashrightarrow 00{:}30{:}39{.}295$ Got married six months later.

NOTE Confidence: 0.8560161

 $00{:}30{:}39{.}300 \dashrightarrow 00{:}30{:}42{.}732$ And we know this is the story because

NOTE Confidence: 0.8560161

 $00:30:42.732 \longrightarrow 00:30:46.025$ this is what I think they had a

NOTE Confidence: 0.8560161

 $00:30:46.025 \rightarrow 00:30:49.497$ child and this is what the story was.

NOTE Confidence: 0.8560161

 $00{:}30{:}49{.}500 \dashrightarrow 00{:}30{:}52{.}500$ So the point of this was using this

NOTE Confidence: 0.8560161

 $00{:}30{:}52{.}500 \dashrightarrow 00{:}30{:}55{.}599$ painting was to make you realize that

NOTE Confidence: 0.8560161

 $00{:}30{:}55{.}599 \dashrightarrow 00{:}30{:}58{.}420$ the posture is totally abnormally notes.

NOTE Confidence: 0.8560161

 $00{:}30{:}58{.}420 \dashrightarrow 00{:}31{:}00{.}970$ So this isn't how someone sleeps.

NOTE Confidence: 0.8560161

 $00{:}31{:}00{.}970 \dashrightarrow 00{:}31{:}03{.}520$ There's a vial to help you.

NOTE Confidence: 0.8560161

 $00:31:03.520 \longrightarrow 00:31:06.118$ There's a symbols of the Rose.

NOTE Confidence: 0.8560161

 $00:31:06.120 \longrightarrow 00:31:08.210$ And the smoke going out.

 $00:31:08.210 \rightarrow 00:31:10.784$ And finally the purple pans dryer

NOTE Confidence: 0.8560161

00:31:10.784 --> 00:31:13.370 attention that this is a very

NOTE Confidence: 0.8560161

 $00{:}31{:}13{.}370 \dashrightarrow 00{:}31{:}15{.}728$ important figure in you know what?

NOTE Confidence: 0.8560161

 $00{:}31{:}15.730 \dashrightarrow 00{:}31{:}18.244$ What is an important figure doing

NOTE Confidence: 0.8560161

00:31:18.244 --> 00:31:22.570 in a rundown place like this?

NOTE Confidence: 0.8560161

 $00{:}31{:}22{.}570 \dashrightarrow 00{:}31{:}25{.}040$ So that's a story about 1:00.

NOTE Confidence: 0.8933731

 $00{:}31{:}25{.}040 \dashrightarrow 00{:}31{:}27{.}832$ So let's go to another one a little

NOTE Confidence: 0.8933731

 $00{:}31{:}27.832 \dashrightarrow 00{:}31{:}30.995$ bit more complicated. This one here.

NOTE Confidence: 0.8933731

 $00{:}31{:}30{.}995 \dashrightarrow 00{:}31{:}33{.}370$ It's called the Gore family.

NOTE Confidence: 0.8555868

 $00{:}31{:}35{.}680 \dashrightarrow 00{:}31{:}37{.}948$ And go ahead and look at it,

NOTE Confidence: 0.8555868

 $00{:}31{:}37{.}950 \dashrightarrow 00{:}31{:}40{.}534$ and we'll do the same with this one.

NOTE Confidence: 0.11841279

 $00:34:55.910 \dashrightarrow 00:35:00.534$ Cave. So who would like to take this one on?

NOTE Confidence: 0.9146628

 $00:35:18.010 \longrightarrow 00:35:19.258$ Who would like to do this?

NOTE Confidence: 0.82229316

 $00:35:23.380 \dashrightarrow 00:35:28.430$ I got a couple of bits and pieces OK.

NOTE Confidence: 0.82229316

 $00{:}35{:}28{.}430 \dashrightarrow 00{:}35{:}30{.}733$ I can't make out all the all egory's

NOTE Confidence: 0.82229316

 $00:35:30.733 \longrightarrow 00:35:32.685$ in the painting and what they

- NOTE Confidence: 0.82229316
- $00:35:32.685 \rightarrow 00:35:34.764$ have to do with with the people.
- NOTE Confidence: 0.82229316
- 00:35:34.770 --> 00:35:37.675 I mean I, I see 3 muses.
- NOTE Confidence: 0.82229316
- $00:35:37.680 \longrightarrow 00:35:39.564$ Well, there's is it.
- NOTE Confidence: 0.82229316
- $00:35:39.564 \dashrightarrow 00:35:42.390$ Hercules in the Medusa don't know
- NOTE Confidence: 0.82229316
- $00:35:42.481 \longrightarrow 00:35:45.099$ who the ones in the water are.
- NOTE Confidence: 0.82229316
- $00:35:45.100 \rightarrow 00:35:47.830$ Looking at the scenery in the background,
- NOTE Confidence: 0.82229316
- 00:35:47.830 --> 00:35:49.780 my guess is it's Tuscany.
- NOTE Confidence: 0.82229316
- 00:35:49.780 --> 00:35:52.369 'cause you're angry.
- NOTE Confidence: 0.82229316
- 00:35:52.370 --> 00:35:54.530 Cypress OK,
- NOTE Confidence: 0.8135293
- $00:35:54.530 \longrightarrow 00:35:57.290$ so why do you say Tuscany?
- NOTE Confidence: 0.8183365
- $00:35:57.940 \rightarrow 00:36:00.202$ Because of the Cypress and then
- NOTE Confidence: 0.8183365
- $00{:}36{:}00{.}202 \dashrightarrow 00{:}36{:}03{.}049$ there's a couple of towered buildings
- NOTE Confidence: 0.8183365
- $00{:}36{:}03.050 \dashrightarrow 00{:}36{:}04.754$ back there. These here.
- NOTE Confidence: 0.8183365
- 00:36:04.754 --> 00:36:07.310 Yeah, OK, what is this anyway?
- NOTE Confidence: 0.6881937
- $00:36:11.880 \rightarrow 00:36:15.426$ Further walled city looks like aqueducts,
- NOTE Confidence: 0.76914162

 $00:36:15.430 \longrightarrow 00:36:18.420$ right? Yes in aqueduct. Oh

NOTE Confidence: 0.7893786

00:36:18.420 --> 00:36:22.400 OK. I OK I. I thought it was a walled city,

NOTE Confidence: 0.7893786

 $00{:}36{:}22.400 \dashrightarrow 00{:}36{:}24.570$ like Joanie or something. That's OK.

NOTE Confidence: 0.7893786

 $00:36:24.570 \longrightarrow 00:36:29.268$ I want you to. I will tell you that.

NOTE Confidence: 0.7893786

 $00{:}36{:}29{.}270 \dashrightarrow 00{:}36{:}31{.}412$ Embarrassed to tell you this that

NOTE Confidence: 0.7893786

 $00{:}36{:}31{.}412 \dashrightarrow 00{:}36{:}34{.}029$ when we show this to the students,

NOTE Confidence: 0.7893786

 $00:36:34.030 \longrightarrow 00:36:36.958$ most of the most of them have never,

NOTE Confidence: 0.7893786

 $00{:}36{:}36{.}960 \dashrightarrow 00{:}36{:}39{.}522$ never have either heard of an aqueduct

NOTE Confidence: 0.7893786

 $00{:}36{:}39{.}522 \dashrightarrow 00{:}36{:}41{.}709$ or recognize it as an aqueduct.

NOTE Confidence: 0.7893786

 $00:36:41.710 \longrightarrow 00:36:44.272$ That really got me. Well, they didn't.

NOTE Confidence: 0.7893786

 $00:36:44.272 \longrightarrow 00:36:45.736$ They finally I said,

NOTE Confidence: 0.7893786

 $00:36:45.740 \longrightarrow 00:36:47.732$ what's an arch bridge and finally

NOTE Confidence: 0.7893786

 $00:36:47.732 \longrightarrow 00:36:49.770$ got someone to say aqueducts,

NOTE Confidence: 0.7893786

 $00:36:49.770 \longrightarrow 00:36:51.230$ but anyway, so there's

NOTE Confidence: 0.82383835

 $00:36:51.230 \rightarrow 00:36:53.790$ gotta be southern France. Probably OK, so

NOTE Confidence: 0.82383835

 $00:36:53.790 \rightarrow 00:36:55.620$ that makes it very specific.

- NOTE Confidence: 0.82383835
- $00:36:55.620 \longrightarrow 00:36:58.175$ But in the in a general way,
- NOTE Confidence: 0.82383835
- $00{:}36{:}58{.}180 \dashrightarrow 00{:}37{:}00{.}460$ if you're seeing an aqueduct that.
- NOTE Confidence: 0.82383835
- $00:37:00.460 \dashrightarrow 00:37:03.082$ Most likely in some Roman province
- NOTE Confidence: 0.82383835
- $00:37:03.082 \longrightarrow 00:37:05.905$ and then the hills suggests that
- NOTE Confidence: 0.82383835
- 00:37:05.905 --> 00:37:08.380 it could be southern France.
- NOTE Confidence: 0.82383835
- 00:37:08.380 --> 00:37:11.635 You know Italy, but what's going on?
- NOTE Confidence: 0.82383835
- $00:37:11.640 \longrightarrow 00:37:13.508$ What's this thing here?
- NOTE Confidence: 0.75004107
- 00:37:14.140 --> 00:37:16.250 It's it's grapes, said Arbor.
- NOTE Confidence: 0.77241707
- $00{:}37{:}17{.}300 \dashrightarrow 00{:}37{:}19{.}564$ Yes, any and you see the
- NOTE Confidence: 0.77241707
- 00:37:19.564 --> 00:37:22.168 grapes right here. OK, I
- NOTE Confidence: 0.8635734
- $00{:}37{:}22.170 \dashrightarrow 00{:}37{:}24.998$ know you pointed out of mouse and
- NOTE Confidence: 0.8635734
- $00{:}37{:}24.998 \dashrightarrow 00{:}37{:}27.649$ then the other thing I saw was.
- NOTE Confidence: 0.8635734
- $00:37:27.650 \rightarrow 00:37:30.570$ It appears that he's wearing I would guess,
- NOTE Confidence: 0.8635734
- $00{:}37{:}30{.}570 \dashrightarrow 00{:}37{:}33{.}048$ and I'm saying some sort of uniform
- NOTE Confidence: 0.8635734
- $00{:}37{:}33.048 \dashrightarrow 00{:}37{:}35.289$ because of the stripes and there's
- NOTE Confidence: 0.8635734

 $00:37:35.289 \rightarrow 00:37:37.865$ and the drawing has chips on it,

NOTE Confidence: 0.8635734

00:37:37.870 --> 00:37:41.012 so I'm guessing. Right Navy OK,

NOTE Confidence: 0.8635734

 $00:37:41.012 \longrightarrow 00:37:42.410$ right? So so

NOTE Confidence: 0.7151007

 $00:37:42.410 \longrightarrow 00:37:44.735$ those talk about the people

NOTE Confidence: 0.7151007

 $00{:}37{:}44.735 \dashrightarrow 00{:}37{:}46.595$ here in the foreground.

NOTE Confidence: 0.8644601

 $00{:}37{:}48.870 \dashrightarrow 00{:}37{:}50.555$ Well, how many people are

NOTE Confidence: 0.8644601

 $00:37:50.555 \rightarrow 00:37:52.730$ there and what are they doing?

NOTE Confidence: 0.7587375

00:38:02.740 --> 00:38:04.612 Play a kid instrument. I don't

NOTE Confidence: 0.7587375

00:38:04.612 --> 00:38:06.799 know what that is, whether it's a

NOTE Confidence: 0.7587375

 $00:38:06.800 \rightarrow 00:38:08.666$ you know the forerunner of pianos.

NOTE Confidence: 0.842368978181818

 $00{:}38{:}10{.}210 \dashrightarrow 00{:}38{:}13{.}552$ And cello. And she's not looking

NOTE Confidence: 0.842368978181818

 $00:38:13.552 \rightarrow 00:38:16.940$ at the music he is. Wow, good

NOTE Confidence: 0.8525864

 $00:38:16.940 \longrightarrow 00:38:19.334$ right? She, he's looking at the music.

NOTE Confidence: 0.8525864

 $00{:}38{:}19{.}340 \dashrightarrow 00{:}38{:}22{.}147$ She's not looking at the music but

NOTE Confidence: 0.8525864

 $00{:}38{:}22.147 \dashrightarrow 00{:}38{:}25.198$ you also said he's playing a cello.

NOTE Confidence: 0.8525864

 $00:38:25.200 \rightarrow 00:38:27.868$ But is it a cello?

00:38:30.080 --> 00:38:34.114 So awful big yeah. Well, there's no,

NOTE Confidence: 0.771470232

 $00:38:34.114 \rightarrow 00:38:36.403$ there's no tooth on the bottom haha.

NOTE Confidence: 0.7921854

 $00:38:36.410 \longrightarrow 00:38:38.706$ So there's no tooth on the bottom,

NOTE Confidence: 0.7921854

 $00:38:38.710 \longrightarrow 00:38:40.999$ so we can't call it a cello.

NOTE Confidence: 0.7921854

 $00:38:41.000 \rightarrow 00:38:43.624$ So this is the predecessor to the cello,

NOTE Confidence: 0.7921854

 $00:38:43.630 \dashrightarrow 00:38:47.375$ and it's called the Viola da gamba.

NOTE Confidence: 0.7921854

00:38:47.380 --> 00:38:50.840 OK OK so So what what you know?

NOTE Confidence: 0.7921854

 $00:38:50.840 \rightarrow 00:38:53.885$ For the purpose of this exercise, yes.

NOTE Confidence: 0.7921854

00:38:53.885 --> 00:38:56.160 Everyone's also most almost everyone

NOTE Confidence: 0.7921854

 $00:38:56.160 \rightarrow 00:38:59.262$ would say this is a cello because

NOTE Confidence: 0.7921854

 $00{:}38{:}59{.}262 \dashrightarrow 00{:}39{:}02{.}069$ they assume that there's a peg here.

NOTE Confidence: 0.7921854

 $00{:}39{:}02{.}070 \dashrightarrow 00{:}39{:}03{.}622$ There's a coming down.

NOTE Confidence: 0.7921854

 $00{:}39{:}03{.}622 \dashrightarrow 00{:}39{:}06{.}523$ An if they looked at it more

NOTE Confidence: 0.7921854

 $00:39:06.523 \dashrightarrow 00:39:09.415$ closely and realize that it wasn't,

NOTE Confidence: 0.7921854

 $00:39:09.420 \dashrightarrow 00:39:12.045$ then they might not know that there

 $00:39:12.045 \longrightarrow 00:39:14.158$ was a predecessor to the cello.

NOTE Confidence: 0.7921854

00:39:14.160 - 00:39:16.350 Or maybe cellos come this way,

NOTE Confidence: 0.7921854

00:39:16.350 --> 00:39:19.869 but it should raise some sort of a question

NOTE Confidence: 0.7921854

 $00{:}39{:}19{.}869 \dashrightarrow 00{:}39{:}23{.}257$ in their mind that this isn't the usual

NOTE Confidence: 0.7921854

 $00:39:23.257 \rightarrow 00:39:26.890$ cello that I see they know about anyway.

NOTE Confidence: 0.7921854

 $00{:}39{:}26.890 \dashrightarrow 00{:}39{:}28.474$ It's a minor point,

NOTE Confidence: 0.7921854

 $00:39:28.474 \rightarrow 00:39:32.179$ but it is trying to focus people on the.

NOTE Confidence: 0.7921854

 $00{:}39{:}32{.}180 \dashrightarrow 00{:}39{:}35{.}360$ On the subtle features that are

NOTE Confidence: 0.7921854

 $00{:}39{:}35{.}360 \dashrightarrow 00{:}39{:}37{.}480$ present in your environment.

NOTE Confidence: 0.7921854

00:39:37.480 --> 00:39:38.450 OK, so.

NOTE Confidence: 0.7921854

 $00:39:38.450 \rightarrow 00:39:43.010$ There are four women here, right?

NOTE Confidence: 0.7921854

 $00:39:43.010 \longrightarrow 00:39:44.238$ And so.

NOTE Confidence: 0.7921854

 $00:39:44.238 \rightarrow 00:39:48.536$ There are three daughters and one mother.

NOTE Confidence: 0.7921854

 $00:39:48.540 \longrightarrow 00:39:49.865$ So who are the daughters

NOTE Confidence: 0.7921854

 $00:39:49.865 \longrightarrow 00:39:51.190$ and who is the mother?

NOTE Confidence: 0.8481953

 $00:39:56.160 \longrightarrow 00:39:57.380$ I'm gonna guess the mother

- NOTE Confidence: 0.8481953
- $00:39:57.380 \longrightarrow 00:39:59.213$ is the one on the far right

 $00{:}39{:}59{.}213 \dashrightarrow 00{:}40{:}00{.}875$ we aring a cap for some reason,

NOTE Confidence: 0.8481953

 $00:40:00.880 \longrightarrow 00:40:02.190$ whereas the daughters have these

NOTE Confidence: 0.8481953

 $00:40:02.190 \longrightarrow 00:40:03.500$ other things in their hair.

NOTE Confidence: 0.86550367

 $00:40:04.140 \longrightarrow 00:40:06.985$ OK, and that's the correct answer

NOTE Confidence: 0.86550367

00:40:06.985 --> 00:40:09.752 because married women wore caps

NOTE Confidence: 0.86550367

 $00:40:09.752 \longrightarrow 00:40:12.617$ and unmarried women did not.

NOTE Confidence: 0.86550367

 $00:40:12.620 \longrightarrow 00:40:15.884$ OK, so let's take these two So what?

NOTE Confidence: 0.86550367

 $00:40:15.890 \longrightarrow 00:40:18.350$ What's the action going on here?

NOTE Confidence: 0.85186744

 $00{:}40{:}24{.}980 \dashrightarrow 00{:}40{:}29{.}121$ Reading and writing. Well, well aniki

NOTE Confidence: 0.85186744

 $00:40:29.121 \rightarrow 00:40:31.930$ be more specific than that. Well,

NOTE Confidence: 0.80004925

 $00{:}40{:}31{.}930 \dashrightarrow 00{:}40{:}34{.}600$ the daughter has a pen or pencil in her hand.

NOTE Confidence: 0.80004925

 $00:40:34.600 \rightarrow 00:40:36.196$ Yes Ann. What is she doing?

NOTE Confidence: 0.8872556

 $00:40:38.980 \longrightarrow 00:40:41.870$ She's looking beyond her mother.

NOTE Confidence: 0.8872556

 $00:40:41.870 \longrightarrow 00:40:44.216$ She's looking at her mother for

00:40:44.216 --> 00:40:46.829 beyond her. Maybe she's drawing.

NOTE Confidence: 0.8315211

 $00:40:49.760 \rightarrow 00:40:52.120$ What it what is she doing with her left hand?

NOTE Confidence: 0.50981295

00:40:57.660 --> 00:41:02.006 Old and mature. Yeah, you get the

NOTE Confidence: 0.50981295

 $00:41:02.006 \longrightarrow 00:41:04.369$ left hand on the back of the chair.

NOTE Confidence: 0.50981295

 $00:41:04.370 \longrightarrow 00:41:07.539$ But the chair. How is it?

NOTE Confidence: 0.50981295

 $00:41:07.539 \rightarrow 00:41:09.730$ How is the mother sitting on the chair?

NOTE Confidence: 0.7735879

 $00:41:12.320 \longrightarrow 00:41:16.570$ Awkwardly. On the inside.

NOTE Confidence: 0.7735879

 $00:41:16.570 \longrightarrow 00:41:17.986$ And what is the mother doing?

NOTE Confidence: 0.79196787

00:41:19.440 --> 00:41:20.544 Staring something yeah.

NOTE Confidence: 0.79196787

 $00:41:20.544 \longrightarrow 00:41:23.458$ Who is she staring at?

NOTE Confidence: 0.79196787

00:41:23.460 --> 00:41:28.110 Don't know yet you do. Us, yes,

NOTE Confidence: 0.8036185

 $00:41:28.110 \longrightarrow 00:41:29.462$ he's looking at us.

NOTE Confidence: 0.8036185

 $00:41:29.462 \rightarrow 00:41:32.568$ The mother is the mother is looking at us.

NOTE Confidence: 0.8036185

 $00{:}41{:}32{.}570 \dashrightarrow 00{:}41{:}34{.}616$ The daughter of is, you know,

NOTE Confidence: 0.8036185

 $00:41:34.620 \rightarrow 00:41:37.063$ has her arm behind the mother supporting

NOTE Confidence: 0.8036185

00:41:37.063 - 00:41:40.039 her back or chairs and she has a pencil

- NOTE Confidence: 0.8036185
- $00:41:40.039 \rightarrow 00:41:42.413$ and the mother may be saying something

 $00{:}41{:}42{.}413 \dashrightarrow 00{:}41{:}44.905$ and she's going to write it down.

NOTE Confidence: 0.8036185

 $00:41:44.910 \longrightarrow 00:41:46.878$ It looks like the daughter is

NOTE Confidence: 0.8036185

 $00:41:46.878 \rightarrow 00:41:49.029$ waiting for some sort of response.

NOTE Confidence: 0.8036185

 $00:41:49.030 \rightarrow 00:41:52.068$ The mother though is looking at us.

NOTE Confidence: 0.8036185

 $00{:}41{:}52.070 \dashrightarrow 00{:}41{:}54.476$ The weather all these funny looking

NOTE Confidence: 0.8036185

 $00:41:54.476 \rightarrow 00:41:56.360$ people doing looking at us.

NOTE Confidence: 0.8036185

 $00:41:56.360 \longrightarrow 00:41:58.886$ OK, and you talk about the

NOTE Confidence: 0.8036185

 $00:41:58.886 \longrightarrow 00:42:01.648$ father as looking at the at the.

NOTE Confidence: 0.8036185

 $00:42:01.650 \longrightarrow 00:42:03.020$ Music the daughter is not.

NOTE Confidence: 0.8036185

 $00:42:03.020 \longrightarrow 00:42:04.616$ She knows the music so she

NOTE Confidence: 0.8036185

 $00{:}42{:}04{.}616 \dashrightarrow 00{:}42{:}06{.}289$ can play and look that way.

NOTE Confidence: 0.8036185

 $00:42:06.290 \rightarrow 00:42:07.928$ But what is this daughter doing?

NOTE Confidence: 0.8884757

 $00{:}42{:}10.580 \dashrightarrow 00{:}42{:}12.248$ She's looking at whatever the other

NOTE Confidence: 0.8884757

 $00{:}42{:}12{.}248$ --> $00{:}42{:}13{.}913$ daughter is looking at somewhere over NOTE Confidence: 0.8884757

 $00:42:13.913 \longrightarrow 00:42:15.663$ to the left side of the picture.

NOTE Confidence: 0.7525875

00:42:18.520 --> 00:42:21.140 OK, but what else is she doing?

NOTE Confidence: 0.79981935

 $00:42:23.520 \longrightarrow 00:42:24.875$ Flipping the pages for the

NOTE Confidence: 0.79981935

 $00:42:24.875 \longrightarrow 00:42:25.960$ other system, what does

NOTE Confidence: 0.79981935

 $00:42:25.960 \rightarrow 00:42:30.920$ she have in her hand? Turning in music.

NOTE Confidence: 0.79614985

00:42:30.920 --> 00:42:33.610 Yeah, but she's not turning the pages, she's

NOTE Confidence: 0.79614985

 $00:42:33.610 \longrightarrow 00:42:34.946$ just holding it haha.

NOTE Confidence: 0.79614985

 $00:42:34.946 \longrightarrow 00:42:36.950$ Very good because the first response

NOTE Confidence: 0.79614985

 $00{:}42{:}37.016 \dashrightarrow 00{:}42{:}38.852$ usually is that she's turning the

NOTE Confidence: 0.79614985

 $00:42:38.852 \rightarrow 00:42:41.000$ pages when you look very carefully,

NOTE Confidence: 0.79614985

 $00{:}42{:}41.000 \dashrightarrow 00{:}42{:}43.800$ she's actually holding the music.

NOTE Confidence: 0.79614985

 $00:42:43.800 \longrightarrow 00:42:45.876$ So she may have been singing,

NOTE Confidence: 0.79614985

 $00{:}42{:}45{.}880 \dashrightarrow 00{:}42{:}48{.}656$ but she has her own set of music.

NOTE Confidence: 0.79614985

00:42:48.660 --> 00:42:50.390 Anna's she's not turning these

NOTE Confidence: 0.79614985

 $00:42:50.390 \longrightarrow 00:42:52.523$ pages 'cause the page has just

NOTE Confidence: 0.79614985

 $00:42:52.523 \rightarrow 00:42:54.210$ been turned over here, OK?

- NOTE Confidence: 0.86323166
- $00:42:56.920 \rightarrow 00:43:00.034$ On with the with the expression on her face.

 $00:43:00.040 \longrightarrow 00:43:02.602$ What does that expression on her

NOTE Confidence: 0.86323166

 $00:43:02.602 \rightarrow 00:43:05.228$ face suggest to you? But she's doing.

NOTE Confidence: 0.8074495

00:43:13.220 --> 00:43:15.320 Thinker or board, yes, or

NOTE Confidence: 0.8074495

00:43:15.320 --> 00:43:18.249 looking off into space or something. OK,

NOTE Confidence: 0.8074495

 $00{:}43{:}18.249 \dashrightarrow 00{:}43{:}22.020$ so we have this guy here dressed in green.

NOTE Confidence: 0.8074495

 $00{:}43{:}22.020 \dashrightarrow 00{:}43{:}24.528$ You will respond in looking fellow

NOTE Confidence: 0.8074495

 $00:43:24.528 \rightarrow 00:43:27.470$ with a wig. What is he doing?

NOTE Confidence: 0.83857626

 $00{:}43{:}29{.}150 \dashrightarrow 00{:}43{:}31{.}796$ He's looking at her, but she doesn't want to

NOTE Confidence: 0.83857626

00:43:31.800 --> 00:43:32.976 look at him, right?

NOTE Confidence: 0.83857626

 $00:43:32.976 \longrightarrow 00:43:35.030$ So she's really he's looking at her.

NOTE Confidence: 0.83857626

 $00{:}43{:}35{.}030 \dashrightarrow 00{:}43{:}36{.}793$ And what about his posture? Well,

NOTE Confidence: 0.83857626

 $00:43:36.793 \rightarrow 00:43:38.560$ how would you describe his posture?

NOTE Confidence: 0.7885614

00:43:47.310 - 00:43:49.836 Well, you know how is he standing?

NOTE Confidence: 0.7885614

 $00:43:49.840 \longrightarrow 00:43:51.280$ What, what do you

- 00:43:51.280 --> 00:43:52.363 actually say? Relax,
- NOTE Confidence: 0.7885614
- $00{:}43{:}52{.}363 \dashrightarrow 00{:}43{:}54{.}529$ he's leaning on the chair not
- NOTE Confidence: 0.7885614
- $00:43:54.530 \longrightarrow 00:43:55.252$ showing right?
- NOTE Confidence: 0.7885614
- 00:43:55.252 --> 00:43:57.418 Yeah, he's got his feet crossed,
- NOTE Confidence: 0.7885614
- $00{:}43{:}57{.}420 \dashrightarrow 00{:}43{:}58{.}500$ his ankles crossed.
- NOTE Confidence: 0.7885614
- $00{:}43{:}58{.}500 \dashrightarrow 00{:}43{:}59{.}942$ He's relaxing, he's nonchalant.
- NOTE Confidence: 0.7885614
- $00{:}43{:}59{.}942 \dashrightarrow 00{:}44{:}01{.}386$ He's looking at her.
- NOTE Confidence: 0.7885614
- $00:44:01.390 \longrightarrow 00:44:04.030$ She's looking elsewhere.
- NOTE Confidence: 0.7885614
- $00{:}44{:}04{.}030 \dashrightarrow 00{:}44{:}07{.}033$ We got taken care of the medical
- NOTE Confidence: 0.7885614
- $00{:}44{:}07{.}033 \dashrightarrow 00{:}44{:}10{.}319$ of the the musical instrument.
- NOTE Confidence: 0.7885614
- $00{:}44{:}10{.}320 \dashrightarrow 00{:}44{:}13{.}947$ Players were gonna get to this in a second.
- NOTE Confidence: 0.7885614
- $00{:}44{:}13.950 \dashrightarrow 00{:}44{:}17.550$ There is a water color here of some boats.
- NOTE Confidence: 0.7885614
- $00:44:17.550 \longrightarrow 00:44:20.250$ We place this in some Roman
- NOTE Confidence: 0.7885614
- $00:44:20.250 \longrightarrow 00:44:22.050$ province with the hills.
- NOTE Confidence: 0.7885614
- $00{:}44{:}22.050 \dashrightarrow 00{:}44{:}23.166$ With France.
- NOTE Confidence: 0.7885614
- $00:44:23.166 \rightarrow 00:44:27.072$ The Tuscany does an aqueduct and you

- NOTE Confidence: 0.7885614
- $00:44:27.072 \rightarrow 00:44:30.825$ picked up on the mouth could be a rat.

00:44:30.830 --> 00:44:33.574 Ann, you picked up in the vineyard,

NOTE Confidence: 0.7885614

 $00:44:33.580 \longrightarrow 00:44:36.352$ so, so the vineyard and these other

NOTE Confidence: 0.7885614

 $00:44:36.352 \rightarrow 00:44:38.766$ things tell you that is likely

NOTE Confidence: 0.7885614

00:44:38.766 --> 00:44:41.046 an Italy or France 7 friends.

NOTE Confidence: 0.7885614

 $00{:}44{:}41.050 \dashrightarrow 00{:}44{:}43.892$ But there is this creature with the

NOTE Confidence: 0.7885614

 $00:44:43.892 \rightarrow 00:44:46.550$ tail annual notice that as it racist,

NOTE Confidence: 0.7885614

 $00:44:46.550 \rightarrow 00:44:49.294$ and it comes down to this guy,

NOTE Confidence: 0.7885614

 $00:44:49.300 \longrightarrow 00:44:51.739$ should er the vine.

NOTE Confidence: 0.7885614

 $00:44:51.740 \longrightarrow 00:44:54.548$ So why he put a rat in or

NOTE Confidence: 0.7885614

 $00{:}44{:}54{.}548 \dashrightarrow 00{:}44{:}57{.}290$ a big mouse is unclear.

NOTE Confidence: 0.7885614

 $00:44:57.290 \longrightarrow 00:44:59.846$ We interpret it as a rap.

NOTE Confidence: 0.7885614

00:44:59.850 -> 00:45:00.258 OK,

NOTE Confidence: 0.7885614

 $00{:}45{:}00{.}258 \dashrightarrow 00{:}45{:}02{.}706$ so So what is the general

NOTE Confidence: 0.7885614

 $00{:}45{:}02.706 \dashrightarrow 00{:}45{:}04.465$ atmosphere of these people

 $00:45:04.465 \rightarrow 00:45:06.685$ here in this living room?

NOTE Confidence: 0.8933308

 $00:45:13.340 \longrightarrow 00:45:14.566$ Entertainment entertainment.

NOTE Confidence: 0.8933308

00:45:14.566 - 00:45:18.099 They were happy lot.

NOTE Confidence: 0.8933308

 $00:45:18.100 \longrightarrow 00:45:19.918$ They're not a sad life is

NOTE Confidence: 0.8933308

 $00:45:19.918 \longrightarrow 00:45:21.540$ a pretty much happy life.

NOTE Confidence: 0.8933308

 $00{:}45{:}21{.}540 \dashrightarrow 00{:}45{:}24{.}018$ But then in this painting is a

NOTE Confidence: 0.8933308

 $00:45:24.018 \rightarrow 00:45:26.170$ painting inside the painting, OK?

NOTE Confidence: 0.8453291

 $00{:}45{:}30{.}310 \dashrightarrow 00{:}45{:}33{.}253$ OK, here we are in this is pretty much

NOTE Confidence: 0.8453291

 $00{:}45{:}33{.}253 \dashrightarrow 00{:}45{:}36{.}140$ the whole painting and Anne when you NOTE Confidence: 0.8453291

 $00{:}45{:}36{.}140 \dashrightarrow 00{:}45{:}39{.}117$ look at the painting what do you see?

NOTE Confidence: 0.76711655

 $00{:}45{:}42.180 \dashrightarrow 00{:}45{:}44.688$ There are a number of Al

NOTE Confidence: 0.76711655

 $00{:}45{:}44.690 \dashrightarrow 00{:}45{:}47.750$ Gore's OK but.

NOTE Confidence: 0.76711655

 $00{:}45{:}47.750 \dashrightarrow 00{:}45{:}49.326$ Forgetting what their interpretation

NOTE Confidence: 0.76711655

 $00{:}45{:}49{.}326 \dashrightarrow 00{:}45{:}51{.}690$ may be what they actually see though.

NOTE Confidence: 0.76711655

 $00:45:51.690 \longrightarrow 00:45:54.840$ How if you had to describe it

NOTE Confidence: 0.76711655

 $00:45:54.840 \rightarrow 00:45:57.150$ to somebody who's not here.

- NOTE Confidence: 0.76711655
- $00:45:57.150 \longrightarrow 00:45:58.650$ Who's not seeing the painting?

 $00:45:58.650 \rightarrow 00:46:00.150$ How would you do that?

NOTE Confidence: 0.84525996

 $00{:}46{:}07{.}680 \dashrightarrow 00{:}46{:}09{.}088$ There's a lot of

NOTE Confidence: 0.84525996

00:46:09.090 --> 00:46:11.547 action, right? There's a lot of action,

NOTE Confidence: 0.84525996

 $00{:}46{:}11.550 \dashrightarrow 00{:}46{:}13.554$ but is there something about the

NOTE Confidence: 0.84525996

 $00{:}46{:}13.554 \dashrightarrow 00{:}46{:}15.687$ action that you can actually dissect

NOTE Confidence: 0.84525996

 $00:46:15.687 \rightarrow 00:46:18.235$ the action and isolate it in play?

NOTE Confidence: 0.84525996

 $00{:}46{:}18.240 \dashrightarrow 00{:}46{:}22.120$ An isolated in different parts? In

NOTE Confidence: 0.8368897

 $00{:}46{:}22.820 \dashrightarrow 00{:}46{:}25.836$ looks like there's some worship going on of

NOTE Confidence: 0.8368897

 $00:46:25.840 \longrightarrow 00:46:29.854$ the statue. OK, so we got this pair is

NOTE Confidence: 0.8368897

00:46:29.854 --> 00:46:32.809 something to do with worshipping OK?

NOTE Confidence: 0.8368897

 $00:46:32.810 \longrightarrow 00:46:34.610$ Do you see any other peers?

NOTE Confidence: 0.81734675

 $00{:}46{:}35{.}300 \dashrightarrow 00{:}46{:}37{.}100$ Well, there are three. There are

NOTE Confidence: 0.81734675

 $00:46:37.100 \longrightarrow 00:46:38.600$ three ***** ***** probably muses.

NOTE Confidence: 0.91537493

 $00:46:39.770 \longrightarrow 00:46:43.984$ OK. Where? What are the?

 $00:46:43.984 \rightarrow 00:46:46.650$ What are the pairings? Do you see

NOTE Confidence: 0.62968457

 $00:46:46.650 \longrightarrow 00:46:48.178$ is number of chairman?

NOTE Confidence: 0.8882587

00:46:49.770 --> 00:46:52.020 Hey, you got those right?

NOTE Confidence: 0.78949666

 $00:46:56.260 \longrightarrow 00:46:57.988$ What what others?

NOTE Confidence: 0.8707196

00:46:59.010 --> 00:47:00.725 I can't remember which God is had

NOTE Confidence: 0.8707196

 $00{:}47{:}00.725 \dashrightarrow 00{:}47{:}02.756$ a mirror, but that's the one.

NOTE Confidence: 0.8707196

00:47:02.756 --> 00:47:04.676 In the center coming down

NOTE Confidence: 0.8707196

00:47:04.676 --> 00:47:07.320 from the rainbow. Oh OK, yeah,

NOTE Confidence: 0.72916174

 $00{:}47{:}07{.}320 \dashrightarrow 00{:}47{:}12{.}128$ these are the least important people in here.

NOTE Confidence: 0.72916174

 $00{:}47{:}12.130 \dashrightarrow 00{:}47{:}15.630$ It's the others that are out. Tell a

NOTE Confidence: 0.8476116

 $00{:}47{:}15.630 \dashrightarrow 00{:}47{:}17.382$ story with this producer

NOTE Confidence: 0.8476116

 $00{:}47{:}17{.}382 \dashrightarrow 00{:}47{:}18{.}696$ and probably Hercules.

NOTE Confidence: 0.8476116

 $00{:}47{:}18.700 \dashrightarrow 00{:}47{:}22.780$ OK so, but how would you describe this

NOTE Confidence: 0.8476116

00:47:22.780 --> 00:47:26.340 couple? Objectively. Not interested.

NOTE Confidence: 0.8233903

 $00:47:27.910 \longrightarrow 00:47:30.106$ You're fighting by then. He had

NOTE Confidence: 0.8233903

 $00:47:30.110 \rightarrow 00:47:34.886$ more than that. How are they fighting?

- NOTE Confidence: 0.8233903
- 00:47:34.886 --> 00:47:39.370 What? What are they actually doing?

 $00:47:39.370 \longrightarrow 00:47:40.950$ How would you describe the

NOTE Confidence: 0.8233903

 $00:47:40.950 \longrightarrow 00:47:42.848$ action hand to hand combat now?

NOTE Confidence: 0.8233903

00:47:42.848 --> 00:47:46.344 Yeah, I know, but still I still don't have a

NOTE Confidence: 0.8233903

 $00:47:46.344 \rightarrow 00:47:49.656$ picture of what they're doing to each other.

NOTE Confidence: 0.8233903

 $00{:}47{:}49.660 \dashrightarrow 00{:}47{:}51.526$ He's grabbing the snakes and

NOTE Confidence: 0.8233903

 $00:47:51.526 \longrightarrow 00:47:54.146$ trying to hit her on the head.

NOTE Confidence: 0.8233903

 $00:47:54.146 \rightarrow 00:47:57.824$ OK, so you're saying there's a man there?

NOTE Confidence: 0.8233903

 $00{:}47{:}57{.}830 \dashrightarrow 00{:}48{:}00{.}521$ We had something in his hand that is going

NOTE Confidence: 0.8233903

 $00:48:00.521 \rightarrow 00:48:03.279$ to hit her on the head with right club,

NOTE Confidence: 0.8233903

 $00{:}48{:}03.280 \dashrightarrow 00{:}48{:}05.870$ yes, and she had got a club OK and so

NOTE Confidence: 0.8233903

 $00{:}48{:}05{.}940 \dashrightarrow 00{:}48{:}08{.}740$ he's holding the club in his right hand.

NOTE Confidence: 0.8233903

 $00:48:08.740 \rightarrow 00:48:12.295$ And what is he doing with his left hand?

NOTE Confidence: 0.8233903

 $00{:}48{:}12{.}300 \dashrightarrow 00{:}48{:}14{.}100$ Grabbing the snakes.

NOTE Confidence: 0.8233903

 $00{:}48{:}14.100 \dashrightarrow 00{:}48{:}16.524$ Well, well, see the snakes or

00:48:16.524 --> 00:48:18.949 it's just a terrible hair day,

NOTE Confidence: 0.8233903

 $00:48:18.950 \rightarrow 00:48:21.368$ but he basically pushing her away,

NOTE Confidence: 0.8233903

 $00:48:21.370 \rightarrow 00:48:25.447$ pushing that the head away and he has a

NOTE Confidence: 0.8233903

 $00{:}48{:}25{.}447 \dashrightarrow 00{:}48{:}29{.}408$ club in the other hand an and what is?

NOTE Confidence: 0.8233903

 $00:48:29.410 \longrightarrow 00:48:32.040$ And what is she doing?

NOTE Confidence: 0.8233903

 $00:48:32.040 \longrightarrow 00:48:32.490$ Which

NOTE Confidence: 0.7756497

 $00:48:32.490 \longrightarrow 00:48:34.270$ doing she's pointing to

NOTE Confidence: 0.7756497

 $00:48:34.270 \longrightarrow 00:48:36.050$ something or pointing to

NOTE Confidence: 0.7756497

 $00{:}48{:}36.050 \dashrightarrow 00{:}48{:}39.534$ him right with her left hand, she's pointing.

NOTE Confidence: 0.7756497

 $00:48:39.534 \rightarrow 00:48:41.820$ With her finger at him, right?

NOTE Confidence: 0.71502465

 $00{:}48{:}47{.}580 \dashrightarrow 00{:}48{:}50{.}310$ He's pointing with a finger.

NOTE Confidence: 0.71502465

 $00:48:50.310 \rightarrow 00:48:54.279$ That may mean something like mean anything.

NOTE Confidence: 0.71502465

 $00{:}48{:}54{.}280 \dashrightarrow 00{:}48{:}56{.}130$ And in the other hand,

NOTE Confidence: 0.71502465

 $00:48:56.130 \longrightarrow 00:48:57.610$ what does she have?

NOTE Confidence: 0.71502465

00:48:57.610 --> 00:48:59.266 Torch and torch OK?

NOTE Confidence: 0.71502465

 $00:48:59.266 \longrightarrow 00:49:02.014$ Now down in this corner and

- NOTE Confidence: 0.71502465
- $00:49:02.014 \rightarrow 00:49:04.004$ Andrew ***** are hanging out.
- NOTE Confidence: 0.71502465
- $00:49:04.004 \longrightarrow 00:49:06.510$ OK down in this corner we got
- NOTE Confidence: 0.71502465
- $00{:}49{:}06{.}589 \dashrightarrow 00{:}49{:}08{.}729$ this couple right and what's
- NOTE Confidence: 0.71502465
- $00:49:08.729 \rightarrow 00:49:10.869$ going on with this couple?
- NOTE Confidence: 0.6670255
- 00:49:12.340 --> 00:49:14.520 You're bathing. All
- NOTE Confidence: 0.8800979
- $00:49:14.520 \longrightarrow 00:49:15.900$ right there in the in water,
- NOTE Confidence: 0.8800979
- $00:49:15.900 \rightarrow 00:49:17.280$ but what else is going on?
- NOTE Confidence: 0.8886546
- $00:49:20.500 \rightarrow 00:49:22.894$ What do you notice about this person?
- NOTE Confidence: 0.8886546
- $00:49:22.900 \longrightarrow 00:49:24.856$ Versus this person.
- NOTE Confidence: 0.8886546
- 00:49:24.856 --> 00:49:27.096 She's much younger, haha right?
- NOTE Confidence: 0.8886546
- $00:49:27.096 \longrightarrow 00:49:29.076$ So we got this young,
- NOTE Confidence: 0.8886546
- $00:49:29.080 \longrightarrow 00:49:30.872$ beautiful girl who's hanging,
- NOTE Confidence: 0.8886546
- $00{:}49{:}30{.}872 \dashrightarrow 00{:}49{:}33{.}112$ holding on to him he's
- NOTE Confidence: 0.8886546
- $00{:}49{:}33.112 \dashrightarrow 00{:}49{:}35.287$ your hand on his shoulder.
- NOTE Confidence: 0.8886546
- $00{:}49{:}35{.}290 \dashrightarrow 00{:}49{:}37{.}439$ And he has a basket of something.
- NOTE Confidence: 0.8886546

- $00:49:37.440 \longrightarrow 00:49:38.970$ And what is he doing?
- NOTE Confidence: 0.86699927
- 00:49:43.750 --> 00:49:45.840 He's looking away or looking
- NOTE Confidence: 0.86699927
- 00:49:45.840 --> 00:49:47.930 out. Yeah, he's looking away.
- NOTE Confidence: 0.86699927
- $00:49:47.930 \longrightarrow 00:49:51.570$ OK, so this older man is looking away
- NOTE Confidence: 0.86699927
- $00:49:51.570 \rightarrow 00:49:55.120$ you got the beautiful young girl.
- NOTE Confidence: 0.86699927
- $00:49:55.120 \longrightarrow 00:49:56.540$ Singing is saying something
- NOTE Confidence: 0.86699927
- $00:49:56.540 \longrightarrow 00:49:58.478$ I don't know, So what?
- NOTE Confidence: 0.86699927
- $00:49:58.478 \rightarrow 00:50:01.516$ What does this suggest is going on?
- NOTE Confidence: 0.86699927
- $00{:}50{:}01{.}520 \dashrightarrow 00{:}50{:}02{.}660$ Between the two of them.
- NOTE Confidence: 0.7248826
- 00:50:07.300 --> 00:50:09.450 Young, pretty girls do some
- NOTE Confidence: 0.7248826
- $00:50:09.450 \longrightarrow 00:50:12.030$ what she's trying to seduce him.
- NOTE Confidence: 0.7248826
- $00:50:12.030 \longrightarrow 00:50:13.750$ Yes, OK this substance
- NOTE Confidence: 0.7248826
- 00:50:13.750 --> 00:50:17.500 seduction going on here, OK?
- NOTE Confidence: 0.7248826
- $00:50:17.500 \longrightarrow 00:50:22.436$ Over in this corner we have this woman.
- NOTE Confidence: 0.7248826
- $00:50:22.440 \longrightarrow 00:50:24.390$ Who has what?
- NOTE Confidence: 0.7248826
- $00:50:24.390 \longrightarrow 00:50:27.080$ Maybe your baby's right.

- NOTE Confidence: 0.889692
- $00{:}50{:}29{.}200 \dashrightarrow 00{:}50{:}32{.}490$ And with an look at the expression on her

00:50:32.490 --> 00:50:34.690 face, she's looking over here, right?

NOTE Confidence: 0.33081424

 $00:50:38.230 \longrightarrow 00:50:41.384$ Quit. What's the expression

NOTE Confidence: 0.33081424

 $00:50:41.384 \longrightarrow 00:50:44.510$ on her face? Other. 1.

NOTE Confidence: 0.765145

 $00{:}50{:}46{.}930 \dashrightarrow 00{:}50{:}51{.}350$ MSN Yeah I mean there.

NOTE Confidence: 0.765145

 $00:50:51.350 \longrightarrow 00:50:53.588$ Yeah fear there's just this

NOTE Confidence: 0.765145

 $00:50:53.588 \longrightarrow 00:50:56.270$ fear on her on her face.

NOTE Confidence: 0.765145

 $00{:}50{:}56{.}270 \dashrightarrow 00{:}51{:}00{.}437$ OK, and now we come to this couple an

NOTE Confidence: 0.765145

 $00:51:00.437 \rightarrow 00:51:04.426$ what is what is physically he doing?

NOTE Confidence: 0.765145

 $00:51:04.430 \longrightarrow 00:51:06.980$ And what are they both doing?

NOTE Confidence: 0.7612653

 $00:51:08.080 \rightarrow 00:51:10.985$ This reunion thing, and this was he

NOTE Confidence: 0.7612653

 $00:51:10.990 \longrightarrow 00:51:14.780$ actually doing? What is he? You

NOTE Confidence: 0.7610333

 $00{:}51{:}14.780 \dashrightarrow 00{:}51{:}17.070$ gonna describe the night he's

NOTE Confidence: 0.7610333

 $00:51:17.070 \rightarrow 00:51:19.812$ leading her by the hand, right?

NOTE Confidence: 0.7610333

00:51:19.812 --> 00:51:24.990 She's kneeling, yeah. Or falling.

 $00:51:24.990 \rightarrow 00:51:26.840$ Or she's kneeling on something

NOTE Confidence: 0.7610333

 $00:51:26.840 \longrightarrow 00:51:28.320$ there with his helmet.

NOTE Confidence: 0.90940326

00:51:29.230 --> 00:51:32.078 OK, yeah, I think it is and what

NOTE Confidence: 0.90940326

 $00:51:32.078 \rightarrow 00:51:35.226$ is he doing with his left hand?

NOTE Confidence: 0.90999657

 $00:51:39.360 \rightarrow 00:51:42.800$ He's leaving her with his right hand, right?

NOTE Confidence: 0.90999657

 $00{:}51{:}42.800 \dashrightarrow 00{:}51{:}45.815$ And with his left hand it's behind her back.

NOTE Confidence: 0.9291258

 $00{:}51{:}48{.}400 \dashrightarrow 00{:}51{:}50{.}936$ But what about the expression on her face?

NOTE Confidence: 0.7913304

 $00:51:55.760 \rightarrow 00:51:57.398$ You're looking up at this statue.

NOTE Confidence: 0.890327

 $00{:}51{:}59{.}480 \dashrightarrow 00{:}52{:}02{.}440$ Is this the face of?

NOTE Confidence: 0.890327

00:52:02.440 --> 00:52:04.852 Of someone who's happy,

NOTE Confidence: 0.890327

 $00{:}52{:}04{.}852 \dashrightarrow 00{:}52{:}07{.}620$ or some one who's fearful. It

NOTE Confidence: 0.76354694

 $00{:}52{:}07{.}620 \dashrightarrow 00{:}52{:}10{.}035$ could be fearful it could be idolation

NOTE Confidence: 0.76354694

00:52:10.040 --> 00:52:13.530 too. Yeah, OK, so this is. So

NOTE Confidence: 0.8188957

 $00:52:13.530 \rightarrow 00:52:19.214$ this this statue is supposed to represent.

NOTE Confidence: 0.8188957

 $00:52:19.220 \longrightarrow 00:52:22.586$ Hymen they go out of marriage.

NOTE Confidence: 0.8188957

 $00:52:22.590 \longrightarrow 00:52:25.788$ And so in this particular.

- NOTE Confidence: 0.8188957
- $00:52:25.790 \rightarrow 00:52:28.262$ Painting this young woman is being

 $00{:}52{:}28.262 \dashrightarrow 00{:}52{:}30.670$ brought to the altar of hymen,

NOTE Confidence: 0.8188957

 $00:52:30.670 \longrightarrow 00:52:32.710$ but she is some resistance.

NOTE Confidence: 0.8188957

 $00{:}52{:}32{.}710 \dashrightarrow 00{:}52{:}34{.}294$ She's not exactly enthusia stic,

NOTE Confidence: 0.8188957

 $00:52:34.294 \rightarrow 00:52:37.190$ and he's pulling her tored the statue.

NOTE Confidence: 0.8188957

00:52:37.190 --> 00:52:39.476 This woman was two babies look

NOTE Confidence: 0.8188957

 $00:52:39.476 \longrightarrow 00:52:41.660$ sort of terrified and fearful.

NOTE Confidence: 0.8188957

 $00{:}52{:}41.660 \dashrightarrow 00{:}52{:}43.372$ She's not exactly happy.

NOTE Confidence: 0.8188957

00:52:43.372 -> 00:52:46.778 And then here is the young woman in

NOTE Confidence: 0.8188957

 $00:52:46.778 \longrightarrow 00:52:49.794$ straight out of the top of her head.

NOTE Confidence: 0.8188957

 $00:52:49.800 \longrightarrow 00:52:51.412$ It's like a cartoon.

NOTE Confidence: 0.8188957

 $00{:}52{:}51{.}412 \dashrightarrow 00{:}52{:}53{.}830$ There is this figure with a

NOTE Confidence: 0.8188957

 $00{:}52{:}53{.}914 \dashrightarrow 00{:}52{:}56{.}596$ club who happens to be Hercules.

NOTE Confidence: 0.8188957

 $00{:}52{:}56{.}600 \dashrightarrow 00{:}53{:}00{.}420$ This is supposed to be the skin of a lion,

NOTE Confidence: 0.8188957

 $00{:}53{:}00{.}420 \dashrightarrow 00{:}53{:}03{.}262$ and he's pushing away this figure with

 $00:53:03.262 \rightarrow 00:53:08.130$ wild hair supposed to be not Medusa, but.

NOTE Confidence: 0.8188957

00:53:08.130 --> 00:53:10.878 Glad I'm blocking it.

NOTE Confidence: 0.8188957

 $00{:}53{:}10.880 \dashrightarrow 00{:}53{:}14.003$ Gordon no, he represents slander.

NOTE Confidence: 0.8188957

00:53:14.003 --> 00:53:17.860 Look, you know I should have written

NOTE Confidence: 0.8188957

 $00{:}53{:}17{.}954 \dashrightarrow 00{:}53{:}21{.}410$ it down like it will come back to me.

NOTE Confidence: 0.8188957

 $00{:}53{:}21{.}410 \dashrightarrow 00{:}53{:}23{.}310$ Anyway. This is Hercules driving.

NOTE Confidence: 0.8188957

 $00{:}53{:}23{.}310 \dashrightarrow 00{:}53{:}26{.}334$ Slander away that's what it's supposed to be.

NOTE Confidence: 0.8188957

 $00{:}53{:}26{.}340 \dashrightarrow 00{:}53{:}30{.}130$ Not knowing when I looked at it I hit total.

NOTE Confidence: 0.8188957

00:53:30.130 --> 00:53:32.944 They didn't recognize this is Hercules I

NOTE Confidence: 0.8188957

 $00{:}53{:}32{.}944 \dashrightarrow 00{:}53{:}36{.}199$ thought it was a man pushing a woman away,

NOTE Confidence: 0.8188957

 $00:53:36.200 \rightarrow 00:53:38.012$ representing violence in marriage,

NOTE Confidence: 0.8188957

 $00:53:38.012 \rightarrow 00:53:40.730$ but it's actually Hercules pushing this

NOTE Confidence: 0.8188957

 $00{:}53{:}40{.}801 \dashrightarrow 00{:}53{:}42{.}823$ woman away who represents slander and

NOTE Confidence: 0.8188957

 $00{:}53{:}42.823 \dashrightarrow 00{:}53{:}45.340$ down here we have a seduction scene.

NOTE Confidence: 0.8188957

 $00:53:45.340 \rightarrow 00:53:47.940$ In all, the only happy people in here

NOTE Confidence: 0.8188957

 $00:53:47.940 \rightarrow 00:53:51.228$ or I will care about is flying around.

- NOTE Confidence: 0.8188957
- $00{:}53{:}51{.}230 \dashrightarrow 00{:}53{:}54{.}020$ OK, so.

 $00:53:54.020 \longrightarrow 00:53:54.746$ This painting, oh,

NOTE Confidence: 0.8188957

 $00{:}53{:}54{.}746 \dashrightarrow 00{:}53{:}55{.}956$ and this is a high.

NOTE Confidence: 0.8188957

 $00:53:55.960 \longrightarrow 00:53:58.354$ I'm sorry it shouldn't show this

NOTE Confidence: 0.8188957

 $00:53:58.354 \rightarrow 00:53:59.950$ is a higher view.

NOTE Confidence: 0.8188957

 $00{:}53{:}59{.}950 \dashrightarrow 00{:}54{:}02{.}452$ Of Hercules and this Medusa like

NOTE Confidence: 0.8188957

 $00{:}54{:}02{.}452 \dashrightarrow 00{:}54{:}04{.}943$ figure and then it's coming right

NOTE Confidence: 0.8188957

 $00{:}54{:}04{.}943 \dashrightarrow 00{:}54{:}07{.}903$ out of her head like a cartoon and

NOTE Confidence: 0.8188957

 $00{:}54{:}07{.}983 \dashrightarrow 00{:}54{:}10{.}737$ this is the seduction figures here.

NOTE Confidence: 0.8188957

 $00:54:10.740 \longrightarrow 00:54:13.350$ So with this.

NOTE Confidence: 0.8188957

 $00:54:13.350 \longrightarrow 00:54:15.090$ This painting

NOTE Confidence: 0.8360906

 $00{:}54{:}17{.}390 \dashrightarrow 00{:}54{:}20{.}720$ was commissioned by the father.

NOTE Confidence: 0.8891856

 $00:54:23.460 \longrightarrow 00:54:26.524$ To celebrate the wedding.

NOTE Confidence: 0.8891856

 $00{:}54{:}26{.}524 \dashrightarrow 00{:}54{:}29{.}588$ Of his youngest daughter.

NOTE Confidence: 0.8891856

 $00:54:29.590 \rightarrow 00:54:33.188$ Who's 16 to the Earl of George?

 $00:54:33.190 \rightarrow 00:54:36.268$ The Earl of Cowper? Who's 37?

NOTE Confidence: 0.90283567

 $00:54:38.700 \rightarrow 00:54:41.507$ And so this painting was done actually

NOTE Confidence: 0.90283567

 $00:54:41.507 \rightarrow 00:54:44.168$ before the marriage ceremony took place.

NOTE Confidence: 0.90283567

 $00:54:44.170 \longrightarrow 00:54:47.580$ It was several months before.

NOTE Confidence: 0.90283567

00:54:47.580 --> 00:54:50.106 Anne Anne so this was the

NOTE Confidence: 0.90283567

 $00:54:50.106 \rightarrow 00:54:51.790$ celebrate this impending marriage.

NOTE Confidence: 0.90283567

 $00:54:51.790 \longrightarrow 00:54:53.900$ So the answer. True story.

NOTE Confidence: 0.90283567

 $00:54:53.900 \longrightarrow 00:54:57.338$ So the background is that the

NOTE Confidence: 0.90283567

 $00{:}54{:}57{.}338 \dashrightarrow 00{:}55{:}01{.}148$ G ore family bum bum bum bum.

NOTE Confidence: 0.90283567

 $00{:}55{:}01{.}150 \dashrightarrow 00{:}55{:}03{.}340$ Left England and went to Florence

NOTE Confidence: 0.90283567

 $00:55:03.340 \rightarrow 00:55:05.912$ to live because the mother had some NOTE Confidence: 0.90283567

 $00{:}55{:}05{.}912 \dashrightarrow 00{:}55{:}08{.}327$ sort of a chronic illness and they

NOTE Confidence: 0.90283567

00:55:08.397 --> 00:55:10.797 thought a better climate in Florence

NOTE Confidence: 0.90283567

00:55:10.797 -> 00:55:13.150 would help the mother when they

NOTE Confidence: 0.90283567

 $00:55:13.150 \rightarrow 00:55:15.400$ get to Florence they meet George,

NOTE Confidence: 0.90283567

 $00{:}55{:}15{.}400 \dashrightarrow 00{:}55{:}18{.}120$ the Earl of Cowper and George is an

 $00:55:18.120 \rightarrow 00:55:20.475$ expat from England who left England

NOTE Confidence: 0.90283567

 $00{:}55{:}20.475 \dashrightarrow 00{:}55{:}23.319$ long time before and moved to Florence

NOTE Confidence: 0.90283567

 $00:55:23.319 \rightarrow 00:55:26.279$ and he was living there and he was

NOTE Confidence: 0.90283567

 $00{:}55{:}26{.}279 \dashrightarrow 00{:}55{:}28{.}966$ hoping to eventually get some sort of

NOTE Confidence: 0.90283567

00:55:28.966 --> 00:55:31.660 diplomatic posts in the Broly home and.

NOTE Confidence: 0.90283567

 $00{:}55{:}31{.}660 \dashrightarrow 00{:}55{:}36{.}100$ In the arm in the Holy Roman Empire.

NOTE Confidence: 0.90283567

00:55:36.100 --> 00:55:38.438 And so he was living in Florence,

NOTE Confidence: 0.90283567

 $00:55:38.440 \longrightarrow 00:55:40.631$ and at the time he was having

NOTE Confidence: 0.90283567

 $00{:}55{:}40{.}631 \dashrightarrow 00{:}55{:}42{.}779$ an affair with a married woman,

NOTE Confidence: 0.90283567

 $00:55:42.780 \dashrightarrow 00:55:46.060$ and this was in all all the new spapers.

NOTE Confidence: 0.90283567

00:55:46.060 --> 00:55:48.756 Actually was, uh, it was an older woman.

NOTE Confidence: 0.90283567

 $00{:}55{:}48.760 \dashrightarrow 00{:}55{:}51.448$ Maybe she was a widow by this time,

NOTE Confidence: 0.90283567

 $00{:}55{:}51{.}450 \dashrightarrow 00{:}55{:}53{.}994$ but it was in all the new spapers and

NOTE Confidence: 0.90283567

 $00{:}55{:}53{.}994 \dashrightarrow 00{:}55{:}56{.}508$ there was a long already about this.

NOTE Confidence: 0.90283567

 $00{:}55{:}56{.}510 \dashrightarrow 00{:}55{:}58{.}680$ He then drops the woman and is

 $00{:}55{:}58{.}680 \dashrightarrow 00{:}56{:}00{.}304$ a marriage contract between the

NOTE Confidence: 0.90283567

 $00{:}56{:}00{.}304 \dashrightarrow 00{:}56{:}02{.}200$ father and him that he's going

NOTE Confidence: 0.90283567

 $00:56:02.200 \rightarrow 00:56:04.258$ to marry the youngest daughter.

NOTE Confidence: 0.90283567

 $00:56:04.260 \longrightarrow 00:56:06.950$ So she's 16. He's 37.

NOTE Confidence: 0.90283567

00:56:06.950 --> 00:56:09.518 And this is before the wedding,

NOTE Confidence: 0.90283567

 $00:56:09.520 \rightarrow 00:56:12.530$ and while they may be happy here,

NOTE Confidence: 0.90283567

 $00:56:12.530 \longrightarrow 00:56:15.610$ this is like a big cut balloon

NOTE Confidence: 0.90283567

 $00:56:15.610 \longrightarrow 00:56:18.099$ cartoon coming out of her head.

NOTE Confidence: 0.90283567

 $00{:}56{:}18.100 \dashrightarrow 00{:}56{:}19.820$ But she's concerned about.

NOTE Confidence: 0.90283567

 $00:56:19.820 \longrightarrow 00:56:20.250$ So.

NOTE Confidence: 0.90283567

00:56:20.250 --> 00:56:21.962 This is Hercules driving,

NOTE Confidence: 0.90283567

 $00:56:21.962 \rightarrow 00:56:22.818$ slander away,

NOTE Confidence: 0.90283567

 $00:56:22.820 \rightarrow 00:56:24.925$ slander being the notoriety that

NOTE Confidence: 0.90283567

 $00{:}56{:}24.925 \dashrightarrow 00{:}56{:}27.540$ this fellow had with this woman.

NOTE Confidence: 0.90283567

 $00:56:27.540 \rightarrow 00:56:29.810$ She's concerned that maybe after

NOTE Confidence: 0.90283567

 $00:56:29.810 \rightarrow 00:56:32.931$ they get married he's going to be

- NOTE Confidence: 0.90283567
- $00:56:32.931 \rightarrow 00:56:35.253$ seduced away by some younger woman.
- NOTE Confidence: 0.8490552
- $00{:}56{:}37.640 \dashrightarrow 00{:}56{:}39.415$ This represents her reluctance about
- NOTE Confidence: 0.8490552
- $00:56:39.415 \longrightarrow 00:56:41.590$ getting married in the 1st place.
- NOTE Confidence: 0.8490552
- $00:56:41.590 \rightarrow 00:56:43.726$ He's being pulled toward the statue
- NOTE Confidence: 0.8490552
- $00{:}56{:}43.726 \dashrightarrow 00{:}56{:}46.631$ and here is this woman with a couple
- NOTE Confidence: 0.8490552
- $00:56:46.631 \longrightarrow 00:56:48.764$ of young babies, and she's 16.
- NOTE Confidence: 0.8490552
- $00:56:48.764 \longrightarrow 00:56:50.912$ She's not ready for that either.
- NOTE Confidence: 0.8490552
- $00{:}56{:}50{.}920 \dashrightarrow 00{:}56{:}53{.}970$ So so in the front in the foreground we have
- NOTE Confidence: 0.8490552
- 00:56:54.044 --> 00:56:57.026 is very happy scene to celebrate something,
- NOTE Confidence: 0.8490552
- $00:56:57.030 \rightarrow 00:57:00.366$ but in the in the background we probably
- NOTE Confidence: 0.8490552
- $00{:}57{:}00{.}366 \dashrightarrow 00{:}57{:}03{.}748$ have the true state of her mind as
- NOTE Confidence: 0.8490552
- $00{:}57{:}03.748 \dashrightarrow 00{:}57{:}06.240$ to what she's thinking about so.
- NOTE Confidence: 0.8490552
- $00:57:06.240 \dashrightarrow 00:57:08.725$ So it turned out that this marriage
- NOTE Confidence: 0.8490552
- $00:57:08.725 \longrightarrow 00:57:10.120$ is 16 to 37.
- NOTE Confidence: 0.8490552
- $00:57:10.120 \rightarrow 00:57:13.088$ Doesn't have a lot of probability of working
- NOTE Confidence: 0.8490552

 $00{:}57{:}13.088 \dashrightarrow 00{:}57{:}16.475$ out and a matter of fact it didn't work out.

NOTE Confidence: 0.8490552

 $00{:}57{:}16{.}480 \dashrightarrow 00{:}57{:}18{.}442$ It was a terrible marriage and

NOTE Confidence: 0.8490552

 $00:57:18.442 \longrightarrow 00:57:20.360$ was known all over England.

NOTE Confidence: 0.8490552

 $00{:}57{:}20.360 \dashrightarrow 00{:}57{:}22.824$ They were always talking about this couple.

NOTE Confidence: 0.8490552

 $00{:}57{:}22.830 \dashrightarrow 00{:}57{:}25.766$ She spent all the money on Silver Ware

NOTE Confidence: 0.8490552

 $00{:}57{:}25.766 \dashrightarrow 00{:}57{:}28.475$ and porcelain and he wouldn't pay for it,

NOTE Confidence: 0.8490552

 $00:57:28.480 \longrightarrow 00:57:30.748$ so she had to go back and

NOTE Confidence: 0.8490552

 $00:57:30.748 \longrightarrow 00:57:33.070$ Hock it to get the money.

NOTE Confidence: 0.8490552

 $00{:}57{:}33.070 \dashrightarrow 00{:}57{:}36.740$ It was a terrible story.

NOTE Confidence: 0.8490552

 $00{:}57{:}36{.}740 \dashrightarrow 00{:}57{:}40{.}178$ An so they asked the they asked the artist

NOTE Confidence: 0.8490552

 $00{:}57{:}40.178 \dashrightarrow 00{:}57{:}43.170$ Dakhani who's a very famous quote artist,

NOTE Confidence: 0.8490552

 $00:57:43.170 \longrightarrow 00:57:45.180$ why did you paint this?

NOTE Confidence: 0.8490552

 $00:57:45.180 \rightarrow 00:57:48.396$ What what's his story here and he said,

NOTE Confidence: 0.8490552

 $00:57:48.400 \longrightarrow 00:57:51.312$ well, he said, you know this is

NOTE Confidence: 0.8490552

 $00:57:51.312 \rightarrow 00:57:54.426$ what the future is going to be like.

NOTE Confidence: 0.8490552

 $00:57:54.430 \rightarrow 00:57:57.502$ Happy at etc. But this is what the

- NOTE Confidence: 0.8490552
- $00{:}57{:}57{.}502 \dashrightarrow 00{:}58{:}00{.}855$ past was like and so that's the past.

 $00:58:00.860 \rightarrow 00:58:02.468$ This is the future.

NOTE Confidence: 0.8490552

 $00:58:02.468 \rightarrow 00:58:04.880$ Well when you think about it,

NOTE Confidence: 0.8490552

 $00:58:04.880 \longrightarrow 00:58:06.970$ that's that's a lame excuse.

NOTE Confidence: 0.8490552

 $00{:}58{:}06{.}970 \dashrightarrow 00{:}58{:}07{.}940$ Because.

NOTE Confidence: 0.82062054

 $00{:}58{:}11{.}240 \dashrightarrow 00{:}58{:}13{.}760$ She's here worried about seduction, slander.

NOTE Confidence: 0.82062054

00:58:13.760 --> 00:58:15.860 She's really to get married,

NOTE Confidence: 0.82062054

 $00:58:15.860 \longrightarrow 00:58:18.380$ so this is not the past.

NOTE Confidence: 0.82062054

 $00:58:18.380 \rightarrow 00:58:21.320$ This is what she's really thinking about,

NOTE Confidence: 0.82062054

 $00:58:21.320 \rightarrow 00:58:25.410$ but he got away with it and I don't know

NOTE Confidence: 0.82062054

 $00:58:25.515 \dashrightarrow 00:58:29.295$ if the I guess he did pay the artist.

NOTE Confidence: 0.82062054

 $00{:}58{:}29{.}300 \dashrightarrow 00{:}58{:}31{.}820$ But then I found a note,

NOTE Confidence: 0.82062054

 $00{:}58{:}31{.}820 \dashrightarrow 00{:}58{:}34{.}310$ a letter that he Gore had

NOTE Confidence: 0.82062054

 $00:58:34.310 \longrightarrow 00:58:36.860$ written to the father and said,

NOTE Confidence: 0.82062054

 $00:58:36.860 \rightarrow 00:58:40.059$ don't you ever talk to me again?

00:58:40.060 - 00:58:42.398 Write to me in that tone 'cause

NOTE Confidence: 0.82062054

00:58:42.398 --> 00:58:44.355 he was something about the

NOTE Confidence: 0.82062054

00:58:44.355 --> 00:58:46.119 marriage contract and money,

NOTE Confidence: 0.82062054

 $00{:}58{:}46{.}120 \dashrightarrow 00{:}58{:}48{.}020$ and I never found the

NOTE Confidence: 0.82062054

 $00:58:48.020 \longrightarrow 00:58:49.160$ original settlers about,

NOTE Confidence: 0.82062054

00:58:49.160 --> 00:58:51.584 but he was essentially saying don't

NOTE Confidence: 0.82062054

 $00{:}58{:}51{.}584 \dashrightarrow 00{:}58{:}54{.}458$ bother me with this is it is closed.

NOTE Confidence: 0.82062054

 $00{:}58{:}54{.}460 \dashrightarrow 00{:}58{:}56{.}542$ The water color here is to represent

NOTE Confidence: 0.82062054

 $00{:}58{:}56{.}542 \dashrightarrow 00{:}58{:}59{.}229$ the fact that this fellow Gore was NOTE Confidence: 0.82062054

 $00:58:59.229 \rightarrow 00:59:01.279$ actually a very fine watercolorist,

NOTE Confidence: 0.82062054

 $00:59:01.280 \rightarrow 00:59:03.842$ and he went on expeditions with other NOTE Confidence: 0.82062054

 $00{:}59{:}03.842 \dashrightarrow 00{:}59{:}06.587$ people and he painted what they saw.

NOTE Confidence: 0.82062054

 $00{:}59{:}06{.}590 \dashrightarrow 00{:}59{:}09{.}236$ Was he pulled the year of cameras,

NOTE Confidence: 0.82062054

 $00:59:09.240 \longrightarrow 00:59:10.578$ so he recorded.

NOTE Confidence: 0.82062054

00:59:10.578 --> 00:59:12.808 But they saw in water color,

NOTE Confidence: 0.82062054

 $00:59:12.810 \rightarrow 00:59:16.707$ so the fact is that this rat is coming

- NOTE Confidence: 0.82062054
- $00:59:16.707 \rightarrow 00:59:20.034$ out of here because that's exactly

 $00:59:20.034 \rightarrow 00:59:24.269$ what that is thought of the groom.

NOTE Confidence: 0.82062054

 $00:59:24.270 \longrightarrow 00:59:26.870$ That he was her fresh,

NOTE Confidence: 0.82062054

 $00:59:26.870 \rightarrow 00:59:31.014$ and that's sort of the story behind this.

NOTE Confidence: 0.82062054

 $00:59:31.020 \longrightarrow 00:59:32.056$ This painting.

NOTE Confidence: 0.82062054

00:59:32.056 --> 00:59:35.690 It turns out, though, that this guy,

NOTE Confidence: 0.82062054

 $00:59:35.690 \rightarrow 00:59:38.186$ George, the role of copper,

NOTE Confidence: 0.82062054

00:59:38.186 --> 00:59:41.920 was actually had a lot of money,

NOTE Confidence: 0.82062054

 $00{:}59{:}41{.}920 \dashrightarrow 00{:}59{:}45{.}224$ and for his time in the 1700s

NOTE Confidence: 0.82062054

 $00:59:45.224 \rightarrow 00:59:48.140$ in his home in Florence,

NOTE Confidence: 0.82062054

 $00{:}59{:}48{.}140 \dashrightarrow 00{:}59{:}51{.}773$ he had the latest equipment for physics

NOTE Confidence: 0.82062054

 $00{:}59{:}51{.}773 \dashrightarrow 00{:}59{:}54{.}870$ lab have thermometers, hygrometers.

NOTE Confidence: 0.82062054

 $00{:}59{:}54{.}870 \dashrightarrow 00{:}59{:}56{.}318$ All kinds of things,

NOTE Confidence: 0.82062054

 $00{:}59{:}56{.}318$ --> $00{:}59{:}58{.}490$ and he's doing experiments and he.

NOTE Confidence: 0.82062054

 $00{:}59{:}58{.}490 \dashrightarrow 01{:}00{:}01{.}386$ So he was smart and he was supporting

- $01:00:01.386 \longrightarrow 01:00:05.788$ the arts, but he was a terrible husband.
- NOTE Confidence: 0.82062054
- $01:00:05.790 \longrightarrow 01:00:08.800$ And then he tried to get Tesla.
- NOTE Confidence: 0.82062054
- 01:00:08.800 --> 01:00:11.360 Tesla.
- NOTE Confidence: 0.82062054
- $01{:}00{:}11.360 \dashrightarrow 01{:}00{:}14.118$ It's the same name as the current
- NOTE Confidence: 0.82062054
- 01:00:14.118 --> 01:00:16.219 Tesla who invented with radio,
- NOTE Confidence: 0.82062054
- $01:00:16.220 \longrightarrow 01:00:17.459$ but this had.
- NOTE Confidence: 0.82062054
- $01{:}00{:}17.459 \dashrightarrow 01{:}00{:}19.937$ The Tesla was interested in magnetism
- NOTE Confidence: 0.82062054
- $01:00:19.937 \longrightarrow 01:00:22.949$ and he tried to get test for inducted
- NOTE Confidence: 0.82062054
- $01{:}00{:}22.949 \dashrightarrow 01{:}00{:}25.540$ into the Royal Society in England.
- NOTE Confidence: 0.82062054
- $01:00:25.540 \longrightarrow 01:00:28.235$ But the English said now we can
- NOTE Confidence: 0.82062054
- $01{:}00{:}28.235 \dashrightarrow 01{:}00{:}31.552$ possibly have him as a member of the NOTE Confidence: 0.82062054
- 01:00:31.552 --> 01:00:33.632 Royal Society 'cause he's Italian.
- NOTE Confidence: 0.82062054
- 01:00:33.640 --> 01:00:34.882 He's not English,
- NOTE Confidence: 0.82062054
- $01:00:34.882 \longrightarrow 01:00:37.366$ so they even though Tesla had
- NOTE Confidence: 0.82062054
- $01{:}00{:}37.366 \dashrightarrow 01{:}00{:}39.709$ actually done some very good work.
- NOTE Confidence: 0.82062054
- $01:00:39.710 \longrightarrow 01:00:42.260$ So that's the story behind that.

- NOTE Confidence: 0.82062054
- 01:00:42.260 --> 01:00:44.604 And so if you have any questions or
- NOTE Confidence: 0.82062054
- $01{:}00{:}44.604 \dashrightarrow 01{:}00{:}46.660$ any comments, please let me know now.
- NOTE Confidence: 0.8540299
- $01:00:48.770 \longrightarrow 01:00:49.850$ Any questions?
- NOTE Confidence: 0.7118516
- 01:00:52.130 01:00:54.740 Hercules and to learn and Hydra
- NOTE Confidence: 0.7118516
- $01{:}00{:}54{.}740 \dashrightarrow 01{:}00{:}57{.}191$ was a second label. Looked it up
- NOTE Confidence: 0.7118516
- $01{:}00{:}57{.}191 \dashrightarrow 01{:}00{:}58{.}613$ on Google while you were talking.
- NOTE Confidence: 0.868441675
- $01:00:59.310 \longrightarrow 01:01:01.238$ What was that? Hercules
- NOTE Confidence: 0.7770526
- $01:01:01.240 \longrightarrow 01:01:03.360$ and the Lernaean Hydra.
- NOTE Confidence: 0.7770526
- $01:01:03.360 \longrightarrow 01:01:07.830$ It was his second labor OK.
- NOTE Confidence: 0.7770526
- $01:01:07.830 \longrightarrow 01:01:09.460$ That was a great shot.
- NOTE Confidence: 0.7770526
- 01:01:09.460 --> 01:01:10.080 Doctor Braverman,
- NOTE Confidence: 0.7770526
- 01:01:10.080 --> 01:01:11.630 with the analysis thank you
- NOTE Confidence: 0.7770526
- $01:01:11.630 \longrightarrow 01:01:13.030$ for leading us through,
- NOTE Confidence: 0.7770526
- 01:01:13.030 --> 01:01:14.008 was very informative.
- NOTE Confidence: 0.8241091
- 01:01:14.890 --> 01:01:16.948 OK, I'm glad you liked it,
- NOTE Confidence: 0.8241091

 $01:01:16.950 \longrightarrow 01:01:19.214$ so this is what you know we do

NOTE Confidence: 0.8241091

01:01:19.214 $\operatorname{-->}$ 01:01:21.469 with the students an with the

NOTE Confidence: 0.8241091

 $01:01:21.469 \longrightarrow 01:01:23.484$ students come over like time.

NOTE Confidence: 0.8241091

 $01:01:23.490 \longrightarrow 01:01:25.548$ Now be 1/4 of the class.

NOTE Confidence: 0.8241091

 $01{:}01{:}25{.}550 \dashrightarrow 01{:}01{:}27{.}512$ Now we divide them up into

NOTE Confidence: 0.8241091

 $01{:}01{:}27{.}512 \dashrightarrow 01{:}01{:}29{.}959$ groups of four or five with the

NOTE Confidence: 0.8241091

 $01:01:29.959 \longrightarrow 01:01:32.089$ dose in Tonio some like that,

NOTE Confidence: 0.8241091

 $01:01:32.090 \rightarrow 01:01:35.527$ and each student gets his own painting.

NOTE Confidence: 0.8241091

 $01{:}01{:}35{.}530 \dashrightarrow 01{:}01{:}37{.}497$ Yeah, and he stands in front of

NOTE Confidence: 0.8241091

 $01:01:37.497 \rightarrow 01:01:39.548$ the painting he studies at the 1213 NOTE Confidence: 0.8241091

 $01{:}01{:}39{.}548 \dashrightarrow 01{:}01{:}41{.}647$ minutes and then we get them all

NOTE Confidence: 0.8241091

 $01{:}01{:}41{.}647 \dashrightarrow 01{:}01{:}43{.}543$ together and then that student will NOTE Confidence: 0.8241091

 $01{:}01{:}43.543 \dashrightarrow 01{:}01{:}46.220$ stay in stand in front of his painting NOTE Confidence: 0.8241091

 $01{:}01{:}46{.}220 \dashrightarrow 01{:}01{:}48{.}662$ and describe what he saw and then

NOTE Confidence: 0.8241091

 $01:01:48.662 \longrightarrow 01:01:50.923$ when he runs out of comments then

NOTE Confidence: 0.8241091

 $01{:}01{:}50{.}923 \dashrightarrow 01{:}01{:}53{.}356$ the other students will chime in.

- NOTE Confidence: 0.8241091
- $01:01:53.360 \rightarrow 01:01:55.412$ And it's been really very effective

 $01:01:55.412 \rightarrow 01:01:57.550$ and we were really surprised when

NOTE Confidence: 0.8241091

01:01:57.550 - 01:01:59.644 we learned that while we thought

NOTE Confidence: 0.8241091

 $01:01:59.644 \rightarrow 01:02:01.739$ we were teaching observation,

NOTE Confidence: 0.8241091

01:02:01.740 --> 01:02:02.438 ull skills,

NOTE Confidence: 0.8241091

 $01{:}02{:}02{.}438 \dashrightarrow 01{:}02{:}04{.}881$ we didn't realize that we were teaching

NOTE Confidence: 0.8241091

 $01:02:04.881 \rightarrow 01:02:07.836$ him something about how they made decisions,

NOTE Confidence: 0.8241091

 $01:02:07.840 \longrightarrow 01:02:10.126$ which I think is more important

NOTE Confidence: 0.8241091

 $01:02:10.126 \longrightarrow 01:02:11.650$ than that the observation.

NOTE Confidence: 0.8241091

01:02:11.650 --> 01:02:13.098 Actually, they're both important,

NOTE Confidence: 0.8241091

 $01{:}02{:}13.098 \dashrightarrow 01{:}02{:}15.796$ but I think the fact they recognized

NOTE Confidence: 0.8241091

01:02:15.796 $\operatorname{-->}$ 01:02:18.526 that they're making decisions and with

NOTE Confidence: 0.8241091

 $01:02:18.526 \rightarrow 01:02:20.998$ insufficient evidence is is what happened.

NOTE Confidence: 0.8241091

 $01{:}02{:}21.000 \dashrightarrow 01{:}02{:}25.545$ And we when we started as 22 years ago.

NOTE Confidence: 0.8241091

 $01{:}02{:}25{.}550 \dashrightarrow 01{:}02{:}27{.}894$ It was done as a pilot project and

01:02:27.894 --> 01:02:30.303 as I mentioned, that little blurb,

NOTE Confidence: 0.8241091

 $01{:}02{:}30{.}303 \dashrightarrow 01{:}02{:}32{.}620$ one of two of the medical students

NOTE Confidence: 0.8241091

 $01{:}02{:}32.689 \dashrightarrow 01{:}02{:}35.125$ actually worked on this for the thesis,

NOTE Confidence: 0.8241091

 $01:02:35.130 \longrightarrow 01:02:37.518$ and that's how we got control

NOTE Confidence: 0.8241091

 $01{:}02{:}37{.}518 \dashrightarrow 01{:}02{:}39{.}475$ groups and intervention groups and

NOTE Confidence: 0.8241091

 $01{:}02{:}39{.}475 \dashrightarrow 01{:}02{:}41{.}561$ got this published in JAMA and as

NOTE Confidence: 0.8241091

01:02:41.561 - 01:02:44.017 soon as we got a published in JAMA,

NOTE Confidence: 0.8241091

 $01:02:44.020 \longrightarrow 01:02:45.175$ the school said,

NOTE Confidence: 0.8241091

01:02:45.175 --> 01:02:45.560 OK,

NOTE Confidence: 0.8241091

 $01:02:45.560 \longrightarrow 01:02:47.485$ it's now required course and

NOTE Confidence: 0.8241091

 $01{:}02{:}47{.}485 \dashrightarrow 01{:}02{:}49{.}425$ within three or four months this

NOTE Confidence: 0.8241091

 $01:02:49.425 \longrightarrow 01:02:51.965$ was now sad to be picked up by

NOTE Confidence: 0.8241091

 $01{:}02{:}51{.}965 \dashrightarrow 01{:}02{:}53{.}945$ other medical schools and as of

NOTE Confidence: 0.8241091

 $01:02:53.945 \longrightarrow 01:02:56.152$ now there's somewhere between 100.

NOTE Confidence: 0.8241091

01:02:56.152 --> 01:02:58.960 I know of 100 for sure,

NOTE Confidence: 0.8241091

 $01:02:58.960 \rightarrow 01:03:01.879$ but other people looking out of 765

- NOTE Confidence: 0.8241091
- $01{:}03{:}01{.}879 \dashrightarrow 01{:}03{:}04{.}279$ school medical schools both in the
- NOTE Confidence: 0.8241091
- 01:03:04.279 --> 01:03:07.300 United States and overseas who are you doing?

 $01:03:07.300 \longrightarrow 01:03:10.408$ The same technique either the exactly like

NOTE Confidence: 0.8241091

 $01:03:10.408 \rightarrow 01:03:14.450$ we do it or just in part like we do it.

NOTE Confidence: 0.8241091

 $01{:}03{:}14.450 \dashrightarrow 01{:}03{:}17.861$ So it really struck a vibe that you know

NOTE Confidence: 0.8241091

 $01{:}03{:}17.861 \dashrightarrow 01{:}03{:}20.000$ observation was an important thing.

NOTE Confidence: 0.8241091

 $01{:}03{:}20.000 \dashrightarrow 01{:}03{:}23.544$ And then I think the other thing that

NOTE Confidence: 0.8241091

 $01:03:23.544 \rightarrow 01:03:26.646$ struck the vibe was that you know.

NOTE Confidence: 0.8241091

01:03:26.650 --> 01:03:28.846 I was taught this important to

NOTE Confidence: 0.8241091

 $01:03:28.846 \longrightarrow 01:03:30.310$ look to see etc.

NOTE Confidence: 0.8241091

 $01:03:30.310 \longrightarrow 01:03:33.038$ But then by the mid 70s doctors were

NOTE Confidence: 0.8241091

01:03:33.038 --> 01:03:35.699 beginning not to do this because of

NOTE Confidence: 0.8241091

 $01:03:35.699 \rightarrow 01:03:38.360$ these imaging techniques that were coming in.

NOTE Confidence: 0.8241091

01:03:38.360 --> 01:03:38.996 You know,

NOTE Confidence: 0.8241091

 $01{:}03{:}38{.}996 \dashrightarrow 01{:}03{:}41{.}222$ Mr is and CAT scans and the rest

- $01:03:41.222 \rightarrow 01:03:42.390$ and physicians.
- NOTE Confidence: 0.8241091
- $01{:}03{:}42{.}390 \dashrightarrow 01{:}03{:}45{.}366$ Now we're relying on those to make a
- NOTE Confidence: 0.8241091
- $01{:}03{:}45{.}366 \dashrightarrow 01{:}03{:}47{.}216$ diagnosis rather than looking because
- NOTE Confidence: 0.8241091
- $01:03:47.216 \longrightarrow 01:03:50.064$ a lot of things you can make it
- NOTE Confidence: 0.8241091
- $01:03:50.064 \rightarrow 01:03:52.992$ diagnosed by looking to save time and money.
- NOTE Confidence: 0.8241091
- 01:03:53.000 --> 01:03:55.196 An even doing a good examination,
- NOTE Confidence: 0.8241091
- $01{:}03{:}55{.}200 \dashrightarrow 01{:}03{:}57{.}910$ physical examination to make a diagnosis.
- NOTE Confidence: 0.8241091
- 01:03:57.910 --> 01:03:59.940 I remember I once had a problem,
- NOTE Confidence: 0.8241091
- $01{:}03{:}59{.}940$ --> $01{:}04{:}02{.}212$ my shoulder and I was so a mazed that NOTE Confidence: 0.8241091
- 01:04:02.212 --> 01:04:03.712 the orthopedist actually move my
- NOTE Confidence: 0.8241091
- 01:04:03.712 --> 01:04:05.742 shoulder around and did all kinds of
- NOTE Confidence: 0.8241091
- $01{:}04{:}05{.}799 \dashrightarrow 01{:}04{:}07{.}766$ things to figure out what was wrong,
- NOTE Confidence: 0.8241091
- 01:04:07.770 $\operatorname{-->}$ 01:04:10.056 and then he sent me for an X ray
- NOTE Confidence: 0.8241091
- 01:04:10.056 --> 01:04:12.531 and I couldn't believe that someone
- NOTE Confidence: 0.8241091
- $01{:}04{:}12.531 \dashrightarrow 01{:}04{:}15.110$ actually spent the time doing this.
- NOTE Confidence: 0.8241091
- 01:04:15.110 --> 01:04:15.479 No,

- NOTE Confidence: 0.8241091
- 01:04:15.479 --> 01:04:17.693 it really was a wonderful bond

 $01{:}04{:}17.693 \dashrightarrow 01{:}04{:}18.800$ and I think

NOTE Confidence: 0.8508311

 $01:04:18.881 \rightarrow 01:04:21.926$ that by by paying attention to people,

NOTE Confidence: 0.8508311

01:04:21.930 --> 01:04:23.810 doctors really make good bonds

NOTE Confidence: 0.8508311

 $01:04:23.810 \longrightarrow 01:04:25.690$ with their patients and they

NOTE Confidence: 0.8508311

01:04:25.755 --> 01:04:27.539 get more compliant patients.

NOTE Confidence: 0.8508311

01:04:27.540 --> 01:04:29.946 So it isn't just for diagnosis,

NOTE Confidence: 0.8508311

 $01:04:29.950 \longrightarrow 01:04:31.950$ it's also for the relationship.

NOTE Confidence: 0.8508311

 $01:04:31.950 \longrightarrow 01:04:33.474$ So that was my.

NOTE Confidence: 0.8508311

01:04:33.474 --> 01:04:35.379 No propaganda piece about why

NOTE Confidence: 0.8508311

01:04:35.379 --> 01:04:37.970 I should look carefully, but

NOTE Confidence: 0.82638824

 $01{:}04{:}37{.}970 \dashrightarrow 01{:}04{:}41{.}834$ one of the things about this last pain.

NOTE Confidence: 0.82638824

 $01{:}04{:}41{.}840 \dashrightarrow 01{:}04{:}45{.}107$ Is I made the assumption that was a cello?

NOTE Confidence: 0.82638824

01:04:45.110 $\operatorname{-->}$ 01:04:47.896 Yeah, I just assumed the peg was

NOTE Confidence: 0.80794084

 $01{:}04{:}47.900 \dashrightarrow 01{:}04{:}50.686$ there. Yeah, right, that's right, it was.

- 01:04:50.686 --> 01:04:53.870 Yeah, your brain fills in the missing parts,
- NOTE Confidence: 0.80794084
- $01{:}04{:}53{.}870 \dashrightarrow 01{:}04{:}56{.}730$ and that's what often happens.
- NOTE Confidence: 0.80794084
- $01:04:56.730 \longrightarrow 01:04:59.180$ The brain fills in the missing parts.
- NOTE Confidence: 0.9339697
- 01:05:03.820 --> 01:05:06.206 Thank you. Thank you.
- NOTE Confidence: 0.9339697
- $01:05:06.206 \longrightarrow 01:05:08.230$ Good to see you, Harold.
- NOTE Confidence: 0.8965049
- $01:05:12.140 \rightarrow 01:05:14.625$ Anyone else have any questions or thoughts?
- NOTE Confidence: 0.84592277
- $01:05:23.030 \longrightarrow 01:05:24.976$ OK, something that was not
- NOTE Confidence: 0.84592277
- $01{:}05{:}24.976 \dashrightarrow 01{:}05{:}27.930$ commented on is the broken vase with
- NOTE Confidence: 0.84592277
- $01{:}05{:}28{.}022 \dashrightarrow 01{:}05{:}30{.}608$ the flowers in front of the
- NOTE Confidence: 0.84592277
- $01:05:30.608 \rightarrow 01:05:33.040$ statue. Oh really, oh OK.
- NOTE Confidence: 0.9021168
- 01:05:37.940 --> 01:05:40.976 I mean over here. Yeah, that's how I read it.
- NOTE Confidence: 0.885772
- $01:05:43.080 \longrightarrow 01:05:44.780$ It could very well be.
- NOTE Confidence: 0.885772
- $01:05:44.780 \longrightarrow 01:05:47.450$ If you know the rat that's here.
- NOTE Confidence: 0.8182451
- $01:05:52.160 \longrightarrow 01:05:54.260$ Yeah, well it took a medical
- NOTE Confidence: 0.8182451
- $01{:}05{:}54{.}260 \dashrightarrow 01{:}05{:}56{.}360$ student to find this. We've been.
- NOTE Confidence: 0.8182451
- $01:05:56.360 \rightarrow 01:05:58.460$ We've been doing this for 20.

- NOTE Confidence: 0.8182451
- $01:05:58.460 \rightarrow 01:06:01.610$ It must have been like year 20 or something.

01:06:01.610 --> 01:06:03.927 I never notice the racket was a

NOTE Confidence: 0.8182451

 $01:06:03.927 \rightarrow 01:06:06.160$ medical student who had this painting.

NOTE Confidence: 0.8182451

 $01:06:06.160 \longrightarrow 01:06:08.218$ Is this is a trap there and

NOTE Confidence: 0.8182451

01:06:08.218 --> 01:06:09.996 which made sense because he's

NOTE Confidence: 0.8182451

 $01{:}06{:}09{.}996 \dashrightarrow 01{:}06{:}12{.}456$ considered this guys consider at so.

NOTE Confidence: 0.87390804

 $01:06:14.840 \rightarrow 01:06:17.240$ Even we did not find everything here that

NOTE Confidence: 0.87390804

 $01:06:17.240 \rightarrow 01:06:19.719$ there was in the painting and medical

NOTE Confidence: 0.87390804

 $01:06:19.719 \rightarrow 01:06:21.900$ students always added something to this.

NOTE Confidence: 0.87390804

 $01:06:21.900 \longrightarrow 01:06:24.624$ And the best part of this

NOTE Confidence: 0.87390804

 $01:06:24.624 \longrightarrow 01:06:27.190$ exercise was believe it or not.

NOTE Confidence: 0.87390804

 $01{:}06{:}27{.}190 \dashrightarrow 01{:}06{:}29{.}759$ No two students have ever described these

NOTE Confidence: 0.87390804

 $01{:}06{:}29.759 \dashrightarrow 01{:}06{:}32.216$ paintings in the same way, never 'cause.

NOTE Confidence: 0.87390804

01:06:32.216 $\operatorname{-->}$ 01:06:35.228 If they did, you know this would be a

NOTE Confidence: 0.87390804

 $01{:}06{:}35{.}228 \dashrightarrow 01{:}06{:}37{.}765$ pretty boring kind of exercise to do

 $01:06:37.765 \rightarrow 01:06:40.105$ from the standpoint of the teacher,

NOTE Confidence: 0.87390804

 $01{:}06{:}40{.}110 \dashrightarrow 01{:}06{:}42{.}532$ but no two students ever ever described

NOTE Confidence: 0.87390804

 $01:06:42.532 \rightarrow 01:06:45.499$ these the same way they all approach didn't.

NOTE Confidence: 0.87390804

 $01:06:45.500 \rightarrow 01:06:48.722$ Different way to get to the final end result,

NOTE Confidence: 0.87390804

 $01:06:48.730 \longrightarrow 01:06:51.820$ but they had different ways of

NOTE Confidence: 0.87390804

 $01:06:51.820 \longrightarrow 01:06:53.365$ analyzing it so.

NOTE Confidence: 0.87390804

 $01:06:53.370 \longrightarrow 01:06:55.750$ That was a good part for us.

NOTE Confidence: 0.9218873

 $01:07:00.510 \longrightarrow 01:07:03.616$ Well, if nobody. Have any

NOTE Confidence: 0.9218873

 $01:07:03.616 \rightarrow 01:07:05.108$ more questions or comments?

NOTE Confidence: 0.9218873

 $01{:}07{:}05{.}110 \dashrightarrow 01{:}07{:}08{.}086$ I thank you very much for joining in.

NOTE Confidence: 0.8459906

01:07:10.170 $\operatorname{-->}$ 01:07:11.675 Didn't quite know how this is going

NOTE Confidence: 0.8459906

01:07:11.675 --> 01:07:15.265 to go, but. Zoom is a very good

NOTE Confidence: 0.8459906

 $01:07:15.265 \rightarrow 01:07:17.809$ thing for us during this past year.