IADC 2024 MID-YEAR CONFERENCE

	"TIME"S THEY ARE A "Change"n	YOU PUT YOUR Graphics where?!?	THINGS THAT MAKE YOU GO	3D OR NOT 3D That is the Question	THAT'S WHAT MAKES Them Beautiful	CLOSING TIME
•	\$200			\$200		\$200
*	\$400			\$400	\$400	\$400
ı	\$600	\$600	\$600	\$600	\$600	\$600
	\$800		\$800	\$800	\$800	\$800
			\$1000	\$1000	\$1000	\$1000

YOU PUT YOUR GRAPHICS WHERE? - \$600

When the other side shouts the Wayne and Garth mantra of "They're Not Worthy!" you need to show up to this hearing ready to prove that your expert is THEE expert.

YOU PUT YOUR GRAPHICS WHERE? - \$600

What is a Daubert Hearing?

Dr. Elizabeth Shue - Urogynecologist



- LONDEA UNIVERSITY HEALTH SYSTEM
- Sand source very service of the serv
- Tenured Professor of Urology and Obstetrics/Gynecology, Division Layofs University Discago Smith School of Medicine
- Fellowship Director of Female Pelvic Medicine & Reconstructive Surgery Layout University Health System
 - Doctor of Medicine, MD It lives inversity School of Mesh

Dr. Elizabeth Shue - Urogynecologist



₩ Washington University in ScLouis

AMERICA'VA'

BARNES TEWISH

College Geldfarb School of Naming

MISSOCIEDADALA

- Practicing Engineer Proctor & Gamble Manufacturing
- Masters of Science Mechanical Engineering Washington University, St. Lauis, MC
- Bachelor of Science –
 Mechanical Engineering
 University of Missouri Anka
- Registered Nurse, RN Bornes Hospital School of Nursing

Dr. Elizabeth Shue - Publications



105 Peer-reviewed Scientific Research Publications

- Urine trouble: Should we think different about univers tract infections.

 Autom Act of the Committee of the Act American Language of the Committee of the Comm
- Effect of uping on storage and voiding function in women with intro-gredominant urbrary stourchester. A Secret St. proof. of \$6000.
- Misk Factors for Digency Incertinence in Women Undergoing Steen Urmany Incertinence Nargery and Mising Josephaling Disease Auto, Naviewsky, Incerting Commission of Mission Way Advance in Lineage States 2007

Dr. Elizabeth Shue - Publications



Book Chapters, Reviews and Invited Submissions

- Use of Transvaginal Mesh: What the Surgeon Should Comider June 45: Journal of Onlings, October 2017
 - The Bladder is Not Sterile: History and Current Discoveries on the Urinary Microbiome Thomas White K, Drudy M, Wolfe AL, Blad ER, Current Bladder Delitarchine Report, January 2016
 - Coren Bassir Dylanctor Root, arckey 2016 Retropublic Operations for Stress
- Target 17 and Start ES; Prove Recommendies
 Surgery, 2nd edition, Humana Press, Springer; 201

Dr. Elizabeth Shue - Research



- Principal Investigations
 - Proceeding (Jones Princy Post Symptoms Controller)

18 Research Grants/Projects

- Co-investigator of Stress Incontinence Surgical Treatment Efficacy Trial (SISTER) Deathy consuming Bank and Models And. Encort Higgs
- Co-investigator of Trial of Mid-Unethral Sings. (FOMNUS) (arged US committee offersioners bid entitleing TVT introductor MIS in TVT-D and Minors transitionates AAIS.

Dr. Elizabeth Shue - Leadership Positions









- Surjets of Unodonamics Female Pelui:

 Surjets of Unodonamics Female Pelui:
- Medicine & Urogenital Reconstruction (at the week price who developed a Challenger's Community to Compa Medicine)
- American Urological Association Executive Controller for the controller and the Executive for Controller Models Procedure (College)
 - Society of Women In Lirology Part President, Names of Establish Consention (If yours)

Janelle Thompson, PhD, PE



NO

medical doctorate (Ph.D, not an M.D.)

NO

publications on radiation used in surgery

NO

patents for radiation used in surgery

NO

training in esophageal surgery

NO

teaching regarding the use of radiation in surgery

NEVER

worked in product development for a medical radio device

NEVER

consulted with a medical-device manufacturer or government agency on surgical radiation design

NEVER

offered prior expert opinion on risks of using surgical radiation

NEVER

awarded a contract for study or development of surgical radiation

NONE

of her certifications, affiliations, publications, seminars, or patents deal with surgical radiation

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	\$800		\$800	\$800	\$800	\$800
			\$1000	\$1000	\$1000	\$1000

3D OR NOT 3D, THAT IS THE QUESTION - \$800

To thine own data be true,
And it must follow, as the night the day,
Thou canst not then be false to any juror.

3D OR NOT 3D, THAT IS THE QUESTION - \$800

What is the famous quote from Hamlet about use of data in support of Expert Testimony?

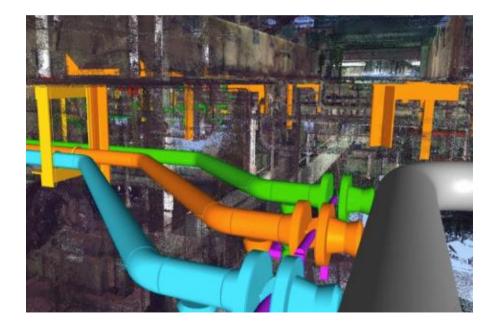
Large Objects – 3D Laser Scanning

Typical Subject Matter Size: Inches to 10's of Yards



Typical Resolution:

Depends on scan area, but can be millimeter scale



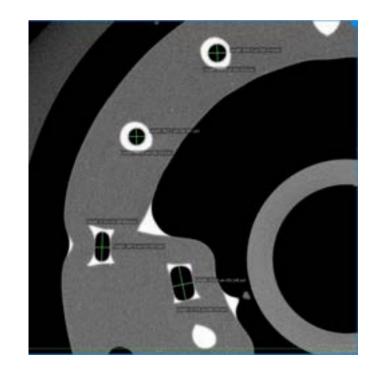
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Medium Objects - CT Scanning

Typical Subject Matter Size: Sub-inch to a few feet

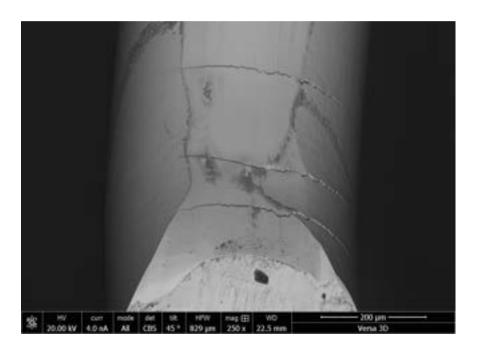


Typical Resolution: 0.001 inches or smaller

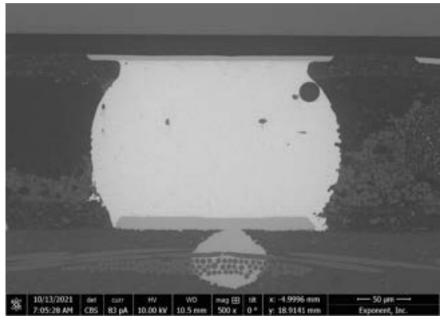


Tiny Objects – Electron Microscopy

Typical Subject Matter Size: Up to a few inches

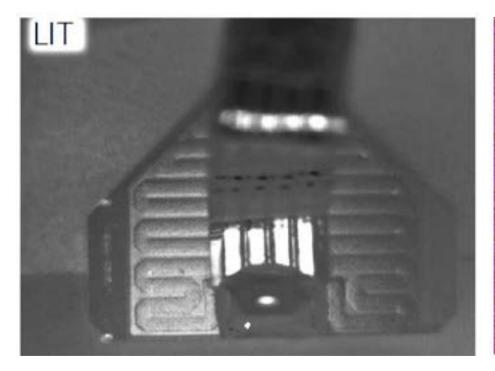


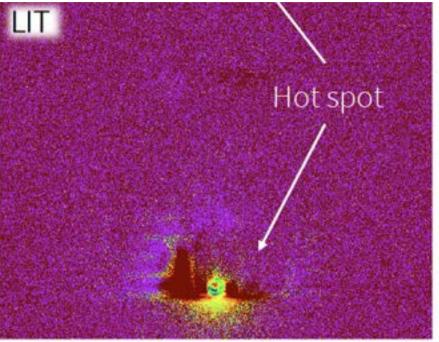
Typical Resolution: 0.0001 inches or smaller



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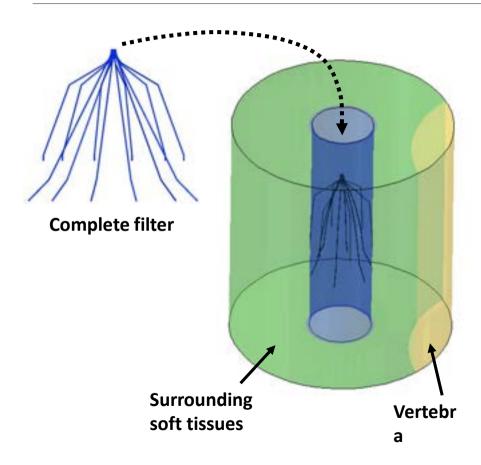
Electrical Shorts Assessment

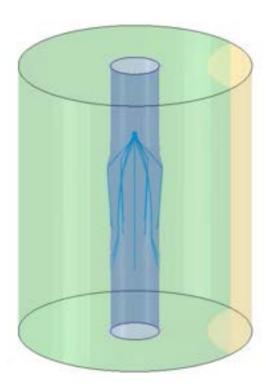




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Simulation Uses





Simulation Uses

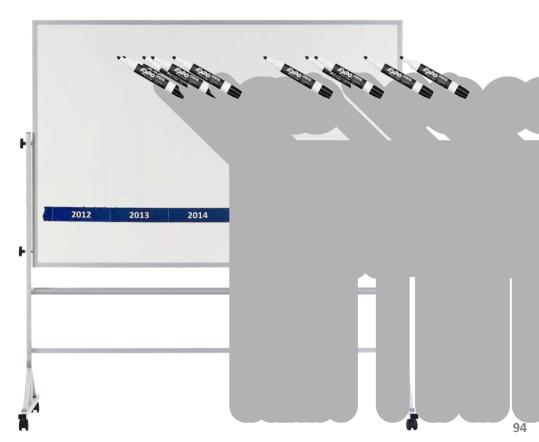
Stentin Blood Vessel



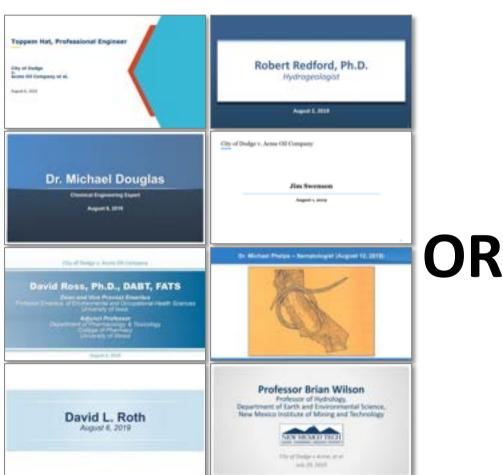








Direct Examination of Witnesses and Experts





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CLOSING TIME - \$200

Overpaid and overpromising during their testimony should be reworded with this lonely fate.

CLOSING TIME - \$200

What is an expert on an island?

By July 20, 2009, Tyler was taken back to his pediatrician who prescribed an artificity. (acideronous), an seroclamber without mask and Florent and sucremended to continue taking GTC Motton. Tyler took the anthrongoin but would comit after such dose. Tyler was taken back to his podiatocion on July 22nd and the attributio was changed from artifectures to amenicillis. Also on July 22, 2009 before 1:43 pm, the physician assistant for Tyler's pediatrician recommended that Tyler be given 3 tempolous of Children's Liquid Tyleral every 4-6 hours. Commencing on 7/22/09, Kindra Hilluminos frantafur gave Tyler Robertura I trasposes of Children's Limit Tylerof every 4-6 hours (Exhibit I)

On July 24th, because his everprises were significantly worse, Tyler was again broads to his pediamician who noted that his oxygen suturation was 77%. He was then sent to room at St. Mary Medical Center. In the emergency room he was noted to be tucky: have low oxygen saturation. Tyler had extremely high white counts (59,000) with a leftward shift-22% hands, 5% immuture grandocytes and 1% matureyelocytes. The mature processing was [32 and hamoglobin [2,4. Blised outtons were drawn and interviences antibiotive reordered including vancomycia, anthonorycia and Rocephia (orficianous). A chast a ordered which revealed bilaseral inflirates with less lung volumes. Tyler also had a scribers with a blood lactate level of 5.6 and a pit of 7.28. Tyler had a beart rate of and an elevated troponin of 0.79, Techhir 21

At short 2015 hours, arrangements were made for transport to Linux Linda University Medical Center for a higher level of care. Tyler was transported without moldent although her mediened to be tachycardic in the 130's and tachymetic in the 30's. His oxygen unturations dropped to a low of REN cranging from REN-19743. Upon arrival to Long Linds Deiversity. Children's Hospital, Tyler was admitted to the pediatric immeloscape care unit (PECU) Exhibit 10

He serived in the published intensive our unit (PECU) at Long Linds at 2232 hours on 7/24/09. Users administer, Dr. Eguchi noted that Tylor had nignificant leakweytonic, dynamac, and (or other a risp) showed presentation to pleasal effluence. The administrative records also state than Tyles had sepsis. The plan or admission was to treat Tyles with auditele authories including vancouvele, self-excesse and arithmeteorists and to obtain further backerial cultures and viral studies. Tyler was also to receive IV fleids and respiratory support with the plan to purtism

Case 2:11-cv-09050-JAK-SS Document 62 Filed 03/15/13 Page 7 of 105 Page ID #:1219

mother gave Tyler desages of Morris for the ment 10 days but Tyler did not get enterly better and showed a degreease in assergy with a mild cough and were throat. [Exhibit 1]

By July 20, 2009, Tyler was taken back to his pediatrician who prescribed an antibiotic cariformycle), an aerochamber without mark and Flowert and recommended to continue taking OTC Motion. Tyler took the acideomycin but would wonit after each dose. Tyler was taken back to his podiatelying on July 22nd and the authoric was changed from arithmetric to amorticillis. Also on July 21, 2000 before 1:45 nm, the physician maintant for Tyler's pullentelian recommanded that Tyler be given 3 tempoors of Children's Liquid Tylerol every 4-6 hours. Community on 1/22/09, Kindra Robertson thereafter gave Tyler Robertson 3 tempoons of Children's Liquid Tylanol gropy 4-6 hours, (Exhibit 1):

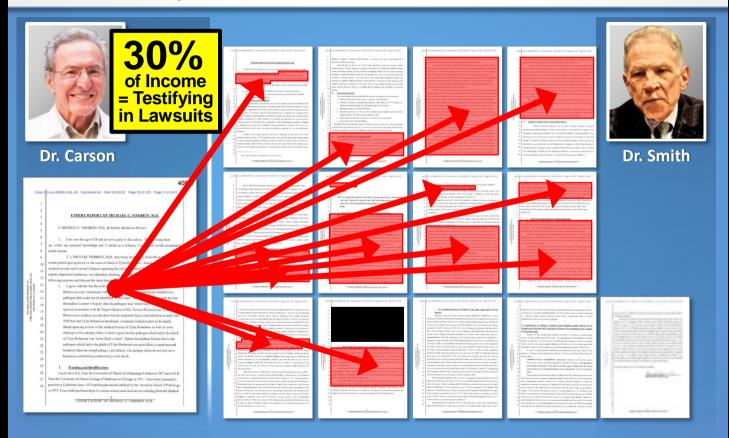
has who noted that his revegen naturation was 77%. He was then sent to the emergency Mary Medical Centus. In the emergency room he was noted to be tachypoete and to open saturation. Tyler had extremely high white county (\$9,000) with a marked 8-22% bands, 5% immunute granulocytes and 1% metanyelosytes. The blood sugar was 117 and hamoglobia 12.4. Blood cultures were drawn and intravenous antibiotics were alling vancomocis, arithromycis and Rocephin (orffriances). A sheet was was th revealed bilaneral infiltrates with low hang volumes. Tyler also had severe lactic a blood factors level of 3.6 and a pH of 7.28. Tyler had a brant rate of 129 on EE/O. and an elevated troposite of 0.79: [Exhibit 2]

On July 24th, because his comptons were significantly worse, Tyler was again brought to-

At about 2105 hours, arrangements were made for transport to Lorea Linda University Molical Center for a higher level of care. Tylor was transported without incident although he continued to be tachycardic in the TNFs and tachypracic in the NFs. His oxygen subuntions dropped to a low of 88% (ranging from 88%-92%). Upon arrival to Loma Linda University Children's Hospital. Tyler was admirted to the podiatric intensive care anti (PKT/L/Exhibit 3).

He arrived in the pediatric intensive care unit (PICU) at Lima Limb at 2332 hours on 7/24/09. Upon admission, Dr. Egyahi noted that Tyler had significant leakocytosis, dyspsica, and (on cheer e-ray) showed printerionia vs plantal effacion. The admission recenh also state that Tyler had sepsis. The plan or admission was to treat Tyler with multiple antibiotics including vancomycin, solistanisms and azithromycins and to obtain further bacterial cultures and viral studies. Toler was also to receive IV fluids and respirators connect with the plan to purform

Plaintiff's Experts



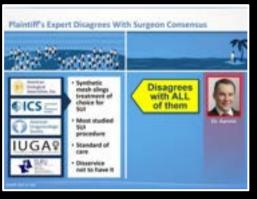
Plaintiff's Experts



Dr. Carson

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	\$10-0000 AND DECEMBER FREEZISCO PROJECTION PROPERTY.
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	Agents, deposition between the alternities, helding, remark experience. I landly provide the
13	Editiving princes and discard the base that at bullets
1)	 I aprec with the free formation Connect's Report that for sample Endings for Tyles'.
34	References on transfers with a agreeme of that information weeked to a
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14	Bertador Conner's Rignet that the publique non faces thelp a nitraff, for any
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-	or TREN. It has being perfectionably to before attentional and and an excluding Plantack Made of
	TOWART SUPPLIES HOUSE C TRANSPORTE

- Q. You didn't actually write most of the report that was submitted with your name on it in this case; isn't that correct?
- A. I wrote the pathology portion but not the summary of the clinical information, that's correct.
- Q. Most of the report was written by somebody else; right?
- A. Yes, that's correct.
- Q. And the lawyers or somebody associated with Mr. Anderson's office, you don't know exactly who, are the ones who wrote most of your report; right?
- A. The clinical portion, that's correct.
- Q. That would be the whole summary of what happened to this child and the history and all that stuff?
- A. Yes.













Doctors Agree: TVT-O Is The Standard Of Care





2,300 700





7,100

3,000





American College of Obstetricians & Gynecologists

23,000

58,000



8,000

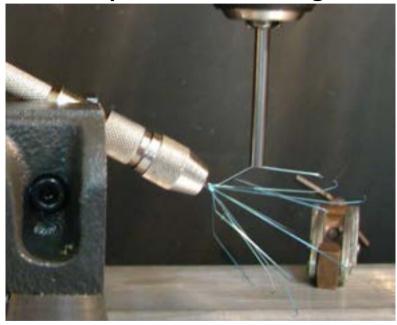


Who Disagrees?

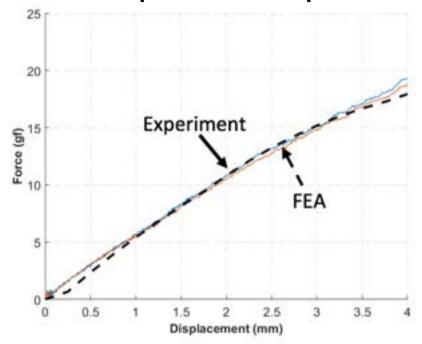




Experimental Testing



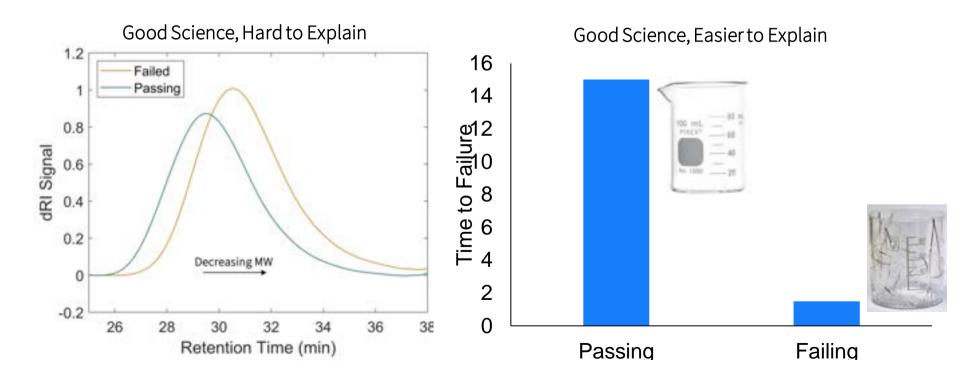
FEA – Experiment Comparison



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Scientific Imaging

Goal is engaging, easily understood scientific results



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•	\$200			\$200		
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			\$1000	\$1000	\$1000	\$1000

3D OR NOT 3D, THAT IS THE QUESTION - \$600

Jurors, Romans, countrymen, lend me your eyes. I have come to bury 3D, not to praise it. The cost that 3D do lives after it; The good is oft negated with its lack of necessity.

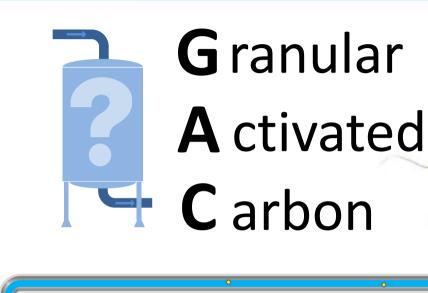
3D OR NOT 3D, THAT IS THE QUESTION - \$600

What is the famous quote from Julius Ceasar about cost of 3D vs. actual effectiveness?

Some Concepts Are Complicated



GAC Remediation



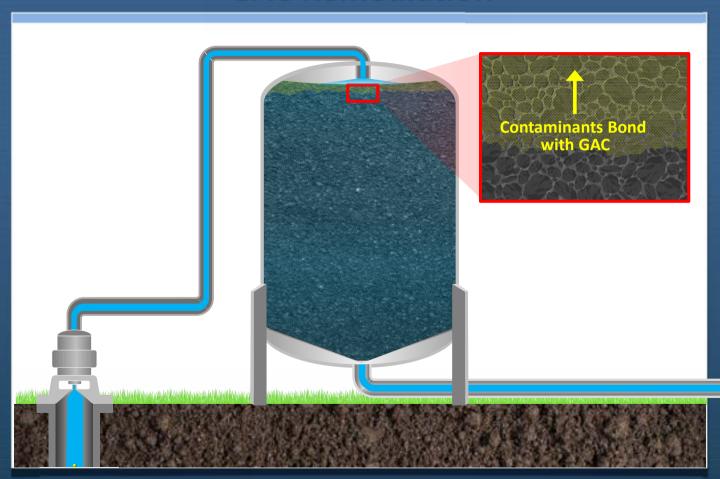


Trichloropropane (1,2,3 – TCP)

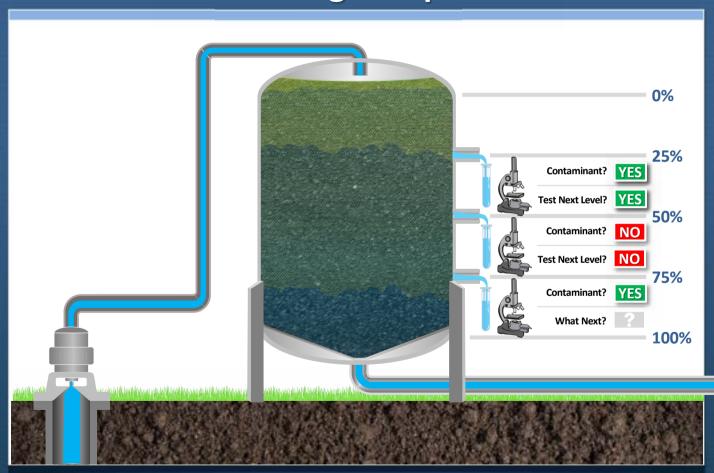
DBCP

Nitrates

GAC Remediation



Monitoring is Important



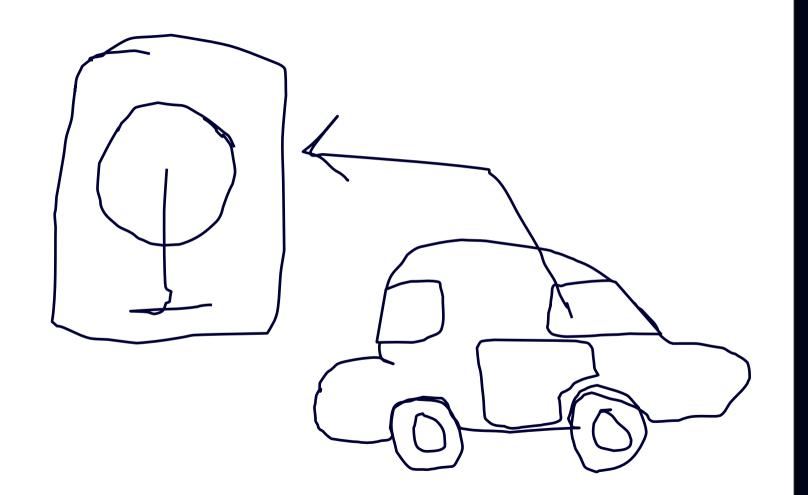
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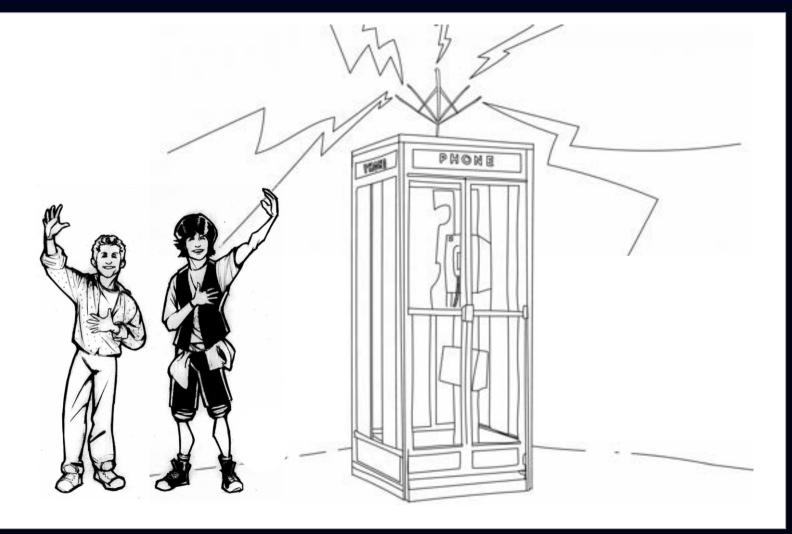
	"TIME"S THEY ARE A "Change"n	YOU PUT YOUR Graphics where?!?	THINGS THAT MAKE You go	3D OR NOT 3D That is the Question	THAT'S WHAT MAKES Them Beautiful	CLOSING TIME
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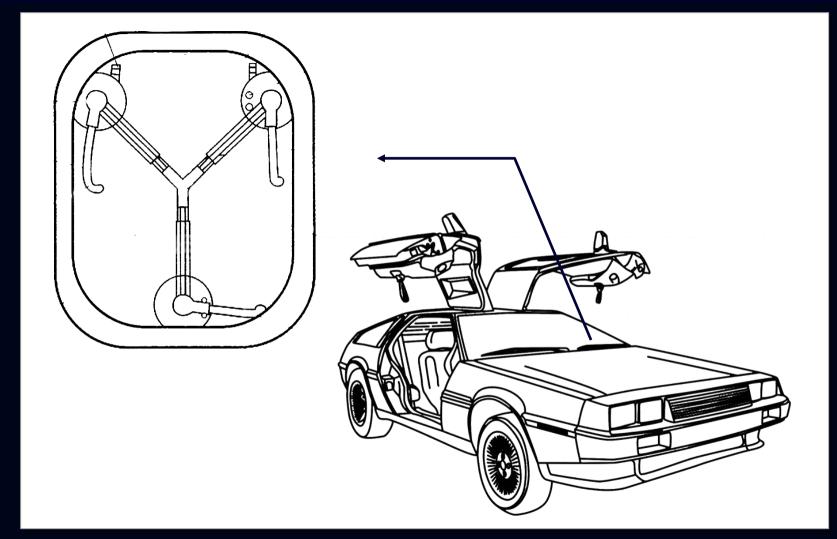


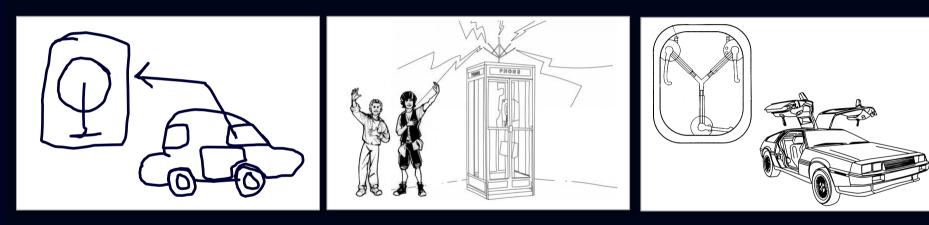
"TIME"S THEY ARE A "CHANGE"N - \$600

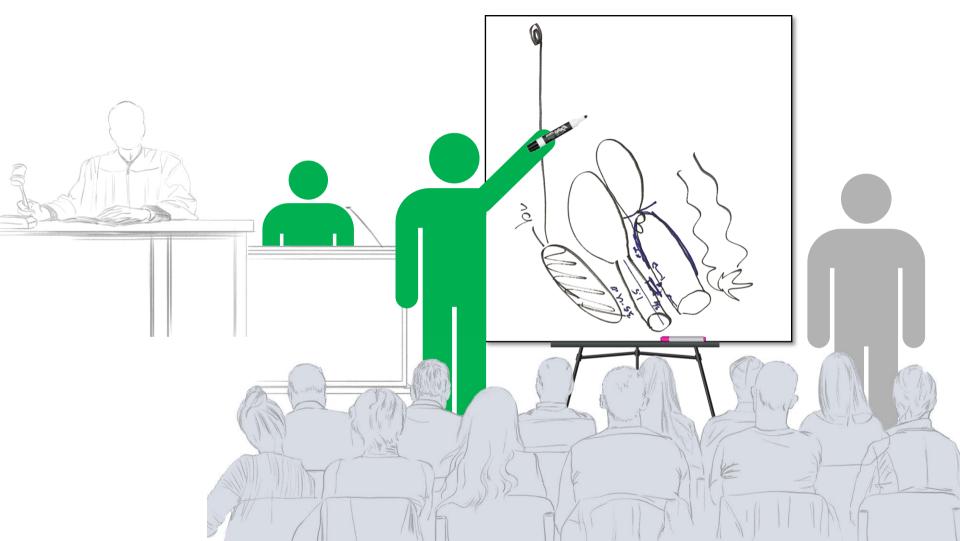
Dr. Emmett Brown patented this 1.21 Jiggo Watt requiring time traveling technology in 1985 to help Marty McFly travel through time. Draw it and name the movie.

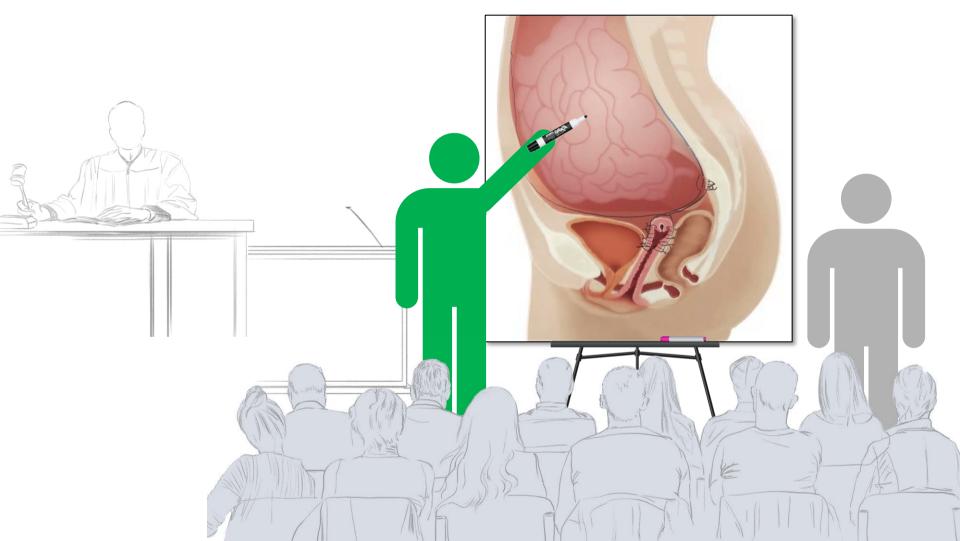












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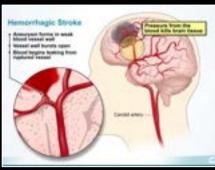
	"TIME"S THEY ARE A "Change"n	YOU PUT YOUR Graphics Where?!?	THINGS THAT MAKE YOU GO	3D OR NOT 3D That is the Question	THAT'S WHAT MAKES THEM BEAUTIFUL	CLOSING TIME
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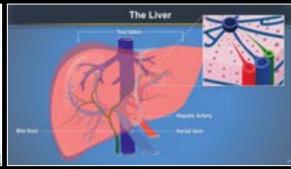
THINGS THAT MAKE YOU GO _____ - \$600

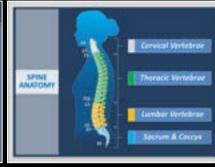
Too cartoony and you risk your audience not taking these graphics seriously. Too realistic and you risk your juror excusing themselves to go [THROWUP SOUND]

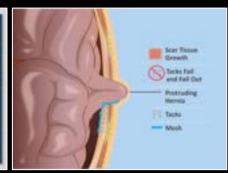
THINGS THAT MAKE YOU GO _____ - \$600

What are anatomical graphics?

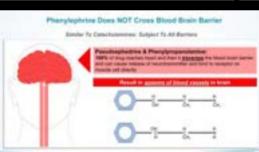






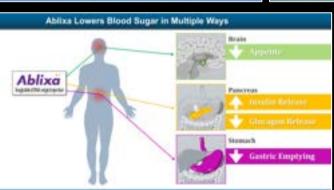


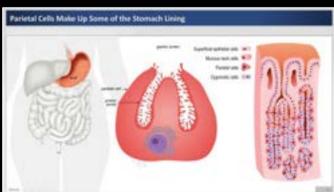














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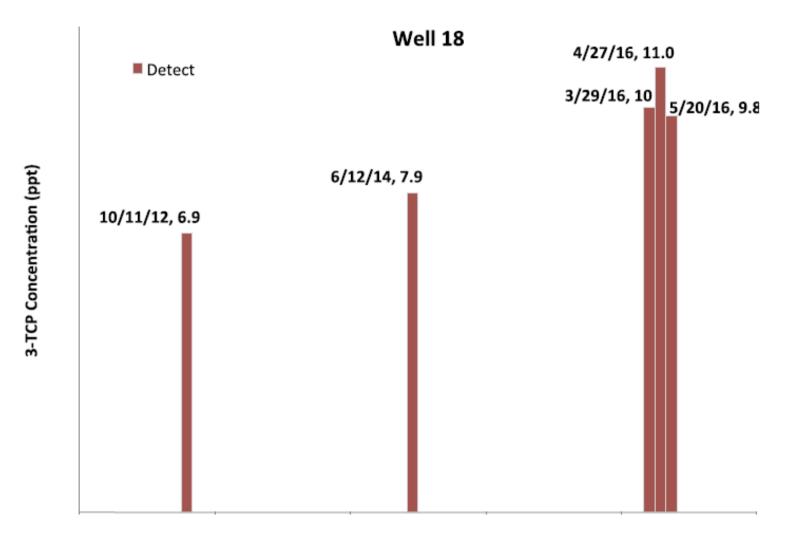
	"TIME"S THEY ARE A "Change"n	YOU PUT YOUR Graphics where?!?	THINGS THAT MAKE YOU GO	3D OR NOT 3D That is the Question	THAT'S WHAT MAKES Them Beautiful	CLOSING TIME
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THINGS THAT MAKE YOU GO _____ - \$800

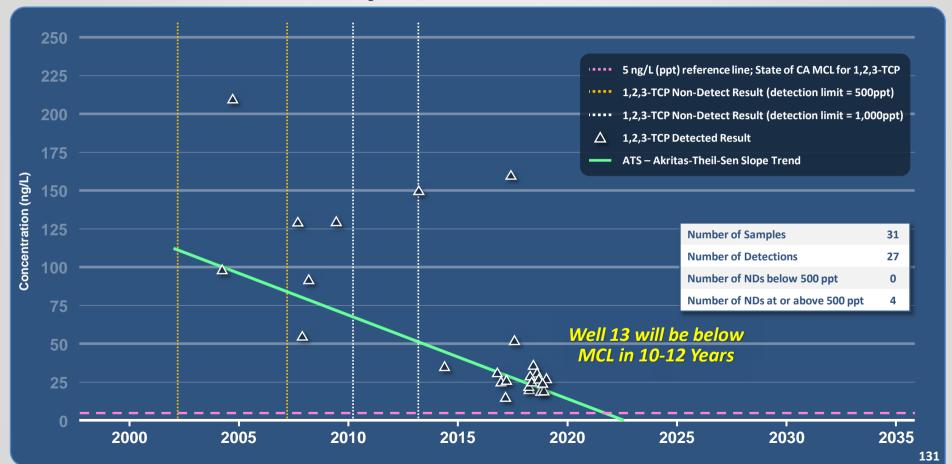
Taught in digestible components, these can have a huge impact and persuade your jury. Presented sloppy or in overwhelming quantities, your jury may be left saying ... [HUH?]

THINGS THAT MAKE YOU GO _____ · \$800

What are complex data charts?



City Well AM-13, ATS



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ı					\$600	\$600
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Over-reaching with these in opening can get your graphics thrown out, but an effective statement in closing could just get you the win.

What are slide titles?

Do Not Argue – Do Not Overpromise



Drug Is Not Responsible for Johnny's Current Issues

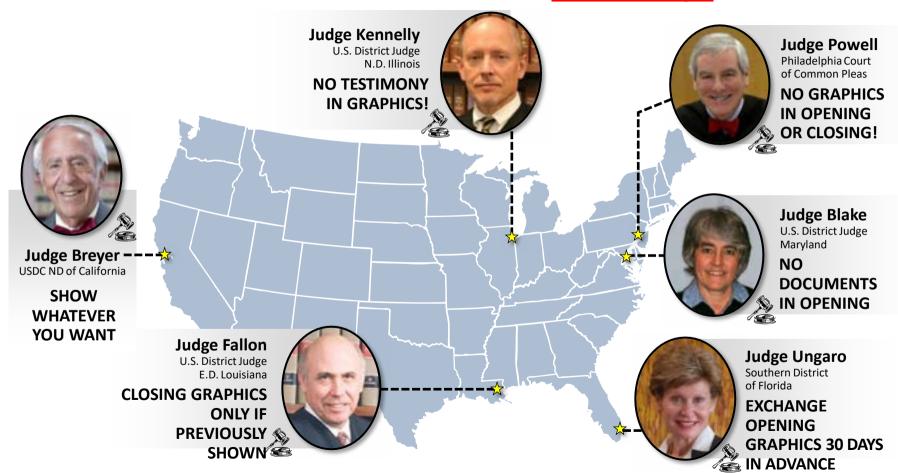
- Drug is not responsible for the way Johnny looks today and did not cause him to develop abnormality
- There are no reports in Johnny's medical records of any doctor



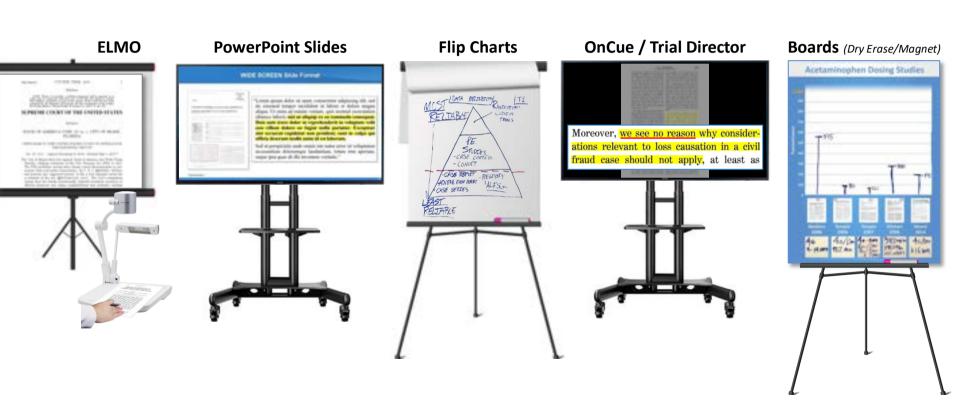
What The Evidence Will Show

- There are no reports in Johnny's medical records of any doctor reporting that he had abnormalities or that Johnny or his mother complained prior to this lawsuit
- Only after his case was first set for trial did Johnny's mother

Before You Start... Know What Your Judge Permits



The Weapons At Your Disposal

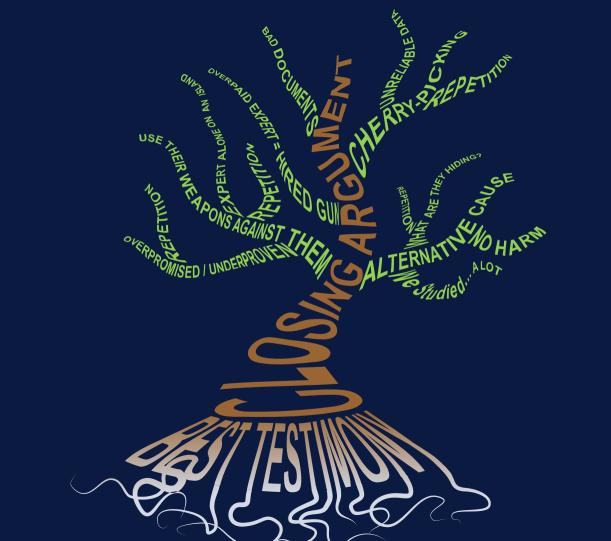


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			\$1000	\$1000	\$1000	\$1000

Shared by all types of litigation regardless of Environmental, Products Liability, Patent, Complex Financial or Contract Dispute,

What are closing themes?



The True Weight of the Evidence

Weighing of the Evidence



- 150 Clinical Studies
- Animal Studies
- Used in Hospitals Across the Country
- Billions of Doses Each Year
- Used by Doctors and their Families

- AERs
- Registry Reports

The True Weight of the Evidence

Weighing of the Evidence

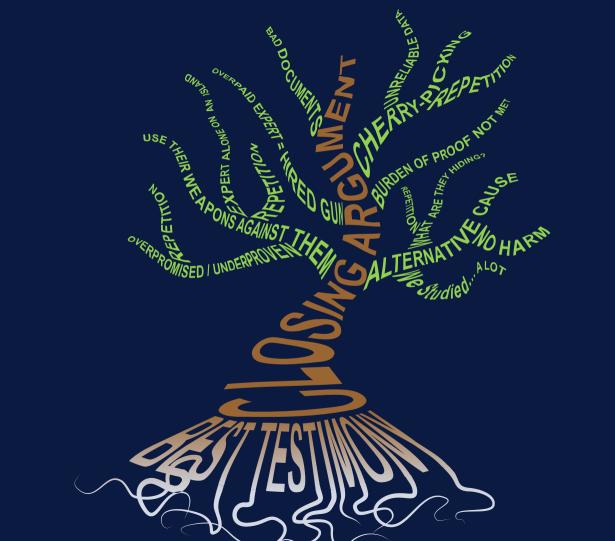


- 150 Clinical Studies
- Animal Studies
- Used in Hospitals Across the Country
- Billions of Doses Each Year
- Used by Doctors and their Families

- AERs
- Registry Reports

Plaintiff's Story Does Not Add Up





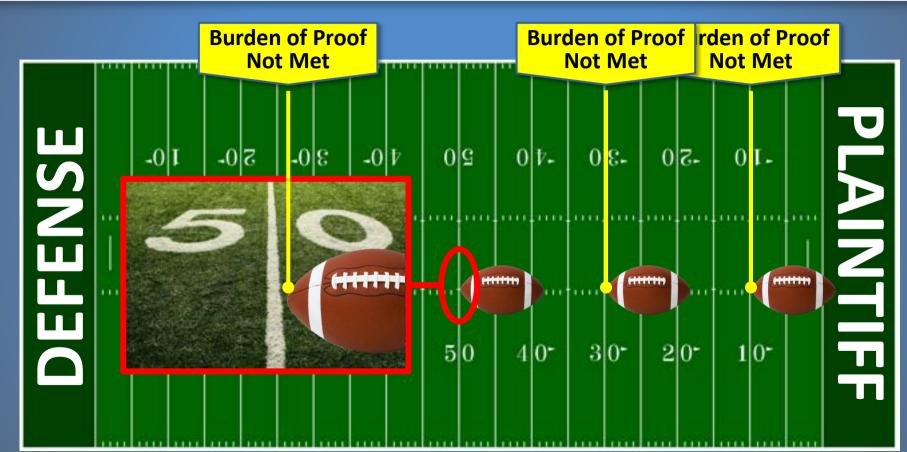
More Likely True Than Not True 50/50 Likely Reasonable **Plausible Potential Possible Theoretical** Hypothetical

Suspicious

Unclear

Highly Unlikely

Preponderance of Evidence

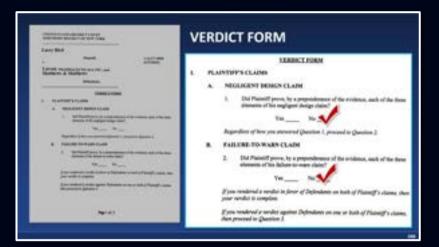


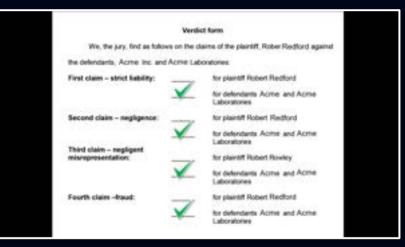
IADC 2024 MID-YEAR CONFERENCE

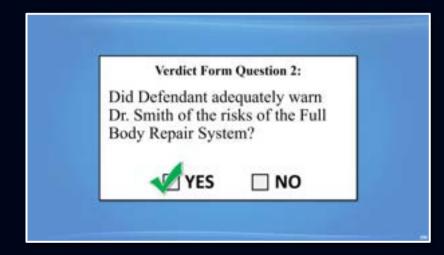
	"TIME"S THEY ARE A "Change"n	YOU PUT YOUR Graphics where?!?	THINGS THAT MAKE YOU GO	3D OR NOT 3D That is the Question	THAT'S WHAT MAKES THEM BEAUTIFUL	CLOSING TIME
ľ	\$200			\$200		
*	\$400			\$400	\$400	
					\$600	\$600
	\$800		\$800		\$800	
			\$1000	\$1000	\$1000	\$1000

Full of questions that you must guide your audience through, but be careful about using them in slides as they are rarely finalized before you present.

What are verdict forms?











2024 MID-YEAR CONFERENCE

FINAL JEOPARDY

Two Questions: What are you going to say when its on the screen? What do you need your audience to understand before you move on to the next graphic?

Paul Briant

Michelle Schaffer

James Haase







What is good, explainable, science?

What is a persuasive argument?

What are the questions you need to ask to create an effective, impactful graphic in litigation?

A Picture is Worth a Thousand Words: Using Visuals at Trials and International Arbitrations

VERIFICATION CODE

MYM%

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- 2. Either click the "Evaluation" button from the program on your **Meeting App** to enter the Verification Code and complete the Program Evaluation now.
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