SHAPING SOCIETAL NORMS

EXPERIMENTAL EVIDENCE ON THE NORMATIVE IMPACT OF FREE SPEECH LAW

Daniel L. Chen and Susan Yeh *

Abstract Do laws shape values? We explore this question by testing a model of law and norms within

a legal realm - U.S. obscenity laws - where economic incentives are not the primary drivers of social

change. Our randomized experiment had data entry workers transcribe news reports of either progressive

or conservative legal decisions. This design allowed us to observe the impact of these laws on attitudes

and norms. We found that exposure to progressive legal decisions resulted in the liberalization of sexual

attitudes and a shift in norm perceptions, though not in self-reported behavior. These findings underscore

the expressive power of law, with significant implications for decision-making in social and political

settings, as well as for the empirical predictions of theoretical models within these domains.

Keywords: Law and norms, expressive law, cultural change

JEL codes: J12, Z1, N32

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https://osf.io/38wtg/

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Online Appendix

Shaping Societal Norms: Experimental Evidence on the Normative Impact of Free Speech Law

By Daniel L. Chen and Susan Yeh

A Background

A.1 Historical and Legal Context Laws do not shape values in neoclassical models of law and economics (Becker 1968). A large body of work in psychology, however, suggests that laws can affect values (Tyler 2006). A fundamental rationale of free speech regulation has been to protect the moral fabric of society. Does obscenity law affect moral values and does it matter? We examine obscenity law in the U.S. as judges have frequently cited policy rationales to restrict free expression: breakdown of moral standards (Fort Wayne Books v. Indiana, 489 U.S. 46 (1989)), sexual violence (Amatel v. Reno, 156 F.3d 192 (D.C. Cir. 1998)), child sexual abuse (Ginsberg v. New York, 390 U.S. 629 (1968)), and disease and drugs (50 AM. JUR.2d §§ I, 2 (1995)).

First Amendment jurisprudence affects many aspects of society. Policies affected by these cases include the government's ability to regulate mail, magazines, books, movies, internet, and phone calls. The regulations of these media are typically studied one at a time. One study attributes 7% of births to portrayals of intimate relations on television (La Ferrara et al. 2012). A second study attributes 10% of divorce to broadcast television critical of traditional values (Chong and Ferrara 2009). A third study finds 52% more pregnancies and 8% greater acceptability of domestic violence to cable television (Jensen and Oster 2009). A fourth study attributes 25-30% more female oral contraception use after one Supreme Court decision (Bailey 2010). And a fifth study attributes 3.2% of rapes and 2.5% of sex crimes and child sex abuses to internet broadband (Bhuller et al. 2013).

Recent general equilibrium modeling attributes 50% of the sexual revolution to individuals' moral views on sexual rights (Fernandez-Villaverde et al. 2014). Peer effects generate positive feedback (Card and Giuliano 2011). If free speech precedent gives people more room for progressive expression and if more progressive community standards make it easier to subsequently challenge regulations that are deemed as restrictive, this dynamic could lead to multiple steady-states, in which abrupt shifts in norms can occur (Akerlof et al. 1996; Cooter et al. 2008).

Historical studies document backlash by conservatives to stop the Supreme Court from encroaching on state rights to control pornography during the 1950s and 1960s. From 1959 to 1966, bans on three books with explicit erotic content were challenged and overturned. Prior to this time, a patchwork of regulations, local customs, and vigilante actions governed what could and could not be published. For example, the United States Customs Service banned James Joyce's *Ulysses* (1922) by refusing to allow it to be imported into the United States. Different cities and organizations had their own rules for allowable content. The Warren Court (1953-1969) greatly expanded civil liberties and in *Memoirs v. Massachusetts* and other cases curtailed the ability of municipalities to regulate the content of literature, plays, and movies. For six years, it reversed summarily—without further opinion—scores of obscenity rulings by lower state and federal courts, culminating in the 1969 decision *Stanley v. Georgia* (394 U.S. 557), which held that people could view

whatever they wished in the privacy of their own homes.

The last ruling led the U.S. Congress to fund the President's Commission on Obscenity and Pornography. The 1970 Commission found that there was "no evidence to date that exposure to explicit sexual materials plays a significant role in the causation of delinquent or criminal behavior among youths or adults," "no evidence that exposure to explicit sexual materials adversely affects character or moral attitudes regarding sex and sexual conduct," and concluded that "legislation prohibiting the sale, exhibition, or distribution of sexual materials to consenting adults should be repealed." These findings were roundly rejected and criticized by Congress. In the immediate aftermath, opposing groups authored minority reports that dissented with the Commission's view, which was subsequently cited by the U.S. Supreme Court in later conservative decisions. When Chief Justice Warren was to be replaced by Justice Fortas, a conservative group led by Senator Strom Thurmond organized the "Fortas Obscene Film Festival" (featuring transvestites), which led to the resignation of Justice Fortasand the nomination of Justice Burger. By 1973 Justice Burger issued the Miller test which repudiated the "utterly without redeeming social value" standard from Memoirs in favor of the markedly less liberal "lacks serious literary, artistic, political, or scientific value" (Boyce 2008). See Section A.2 for other major rulings.

To identify causal effects, the ideal experiment would randomize legal rules (Besley and Case 2000). There is a broad literature in law and economics that documents the cross-country association between legal rules and socioeconomic developmental outcomes (Glaeser and Shleifer 2002; Djankov et al. 2003; Anderson 2018; Ashraf et al. 2019). A companion paper analyzes all free speech precedents pertaining to obscenity since 1958 (Chen and Yeh 2014). Throughout this period, Democrats have prioritized freedom of speech and expression while Republicans have prioritized minimizing the secondary harms of free speech. Conflicting policy goals have led judges to "weaponize" First Amendment jurisprudence, which governs much of U.S. free speech policy. Leveraging the quasi-random assignment of judges, as their biographies predict rulings, the paper shows that progressive free speech precedent increased progressive attitudes and behaviors. The current paper focuses on a mechanism experiment that examines the attitudes and beliefs of data entry workers randomly assigned to enter news reports of conservative or progressive decisions.

A.2 Background on U.S. Obscenity Law Major doctrinal developments in obscenity law include: 1

Regina v. Hicklin (1868, Eng) 3 QB 360. - "I think the test of obscenity is this, whether the tendency of the matter charged as obscene is to deprave and corrupt those whose minds are open to such immoral influences, and into whose hands a publication of this sort may fall." Applied in the U.S. as illustrated in Commonwealth v. Friede 271 Mass 318, 171 NE 472 (1930).

United States v. One Book Entitled "Ulysses" 72 F2d 705 (1934, CA2 NY) - "We believe that the proper

¹We focus on decisions in federal appellate courts and not state courts, where the judges are not always randomly assigned. Appellate courts would decide on larger doctrinal issues setting new precedent.

test of whether a given book is obscene is its dominant effect. In applying this test, relevancy of the objectionable parts to the theme, the established reputation of the work in the estimation of approved critics, if the book is modern, and the verdict of the past if it is ancient, are persuasive pieces of evidence; for works of art are not likely to sustain a high position with no better warrant for their existence than their obscene content."

Roth v. United States 354 US 476, 1 L ed 2d 1498, 77 S Ct 1304 (1957) - "Obscene material is material which deals with sex in a manner appealing to prurient interest." The opinion also quoted with approval the test from Tentative Draft No 6 of the Model Penal Code, presented to the American Law Institute: A thing is obscene if, considered as a whole, its predominant appeal is to prurient interest, i.e., a shameful or morbid interest in nudity, sex, or excretion, and if it goes substantially beyond customary limits of candor in description or representation of such matters (expressly rejecting the Hicklin test).

Memoirs v. Massachusetts, 383 U.S. 413, 86 S.Ct. 975, 16 L.Ed.2d 1 (1966) - For a work to be considered obscene, three elements must coalesce: it must be established that (a) the dominant theme of the material taken as a whole appeals to a prurient interest in sex; (b) the material is patently offensive because it affronts contemporary community standards relating to the description or representation of sexual matters; and (c) the material is utterly without redeeming social value.

Miller v. California, 413 US 15, 93 S Ct 2607, 37 L Ed 2d 419 (1973) - The test to determine whether a work is obscene is (a) whether "the average person, applying contemporary community standards" would find that the work, taken as a whole, appeals to the prurient interest, (b) whether the work depicts or describes, in a patently offensive way, sexual conduct specifically defined by the applicable state law; and (c) whether the work, taken as a whole, lacks serious literary, artistic, political, or scientific value (rejecting "without redeeming social value" element of Memoirs).

B Experimental Materials: Placeholder Task at Amazon Mechanical Turk

Transcribe Text

Instructions:

- After you have read the instructions, go to this site to begin work: **Please Right Click Here** (to open job in a new window)
 - Copy text exactly as it appears in the scanned image.

Payment:

- You will receive 10 cents for completing each paragraph.
- You will receive an additional 50 cents for completing the survey.

When you complete the survey at the end, you will receive a completion code, which you must enter at the end of this survey AND on the Mechanical Turk website, in order to receive payment.

You MUST keep this window open in order to enter the completion code. Bonuses will be paid after the HIT expires or after the work has been completed.

Enter completion code here:

C Experimental Materials: Data Entry Paragraphs

1 of 3 Lock-in Tasks: Kaya sa isip o diwa na tayo ay sa mga ito, excites ilang mga antas ng parehong damdamin, sa proporsyon ng kasiglahan o dulness ng kuru-kuro. Ang labis na kung saan sila magbuntis sa kahirapan ng mga wretches nakakaapekto sa partikular na bahagi sa kanilang mga sarili ng higit pa sa anumang iba pang; dahil sa takot na arises mula sa kathang isip nila kung ano ang kani-kanilang mga sarili ay magtiis, kung sila ay talagang ang wretches kanino sila ay naghahanap sa, at kung sa partikular na bahagi sa kanilang mga sarili ay talagang apektado sa parehong miserable paraan. Ang tunay na puwersa ng mga kuru-kuro na ito ay sapat na, sa kanilang mga masasaktin frame, upang gumawa ng na galis o hindi mapalagay damdam complained ng.

After the lock-in task of three paragraphs, treatment was revealed.

Treatment 1 (Conservative): A federal court has ruled that the North Carolina legislature may ban the sale of hardcore pornography in bookstores. The North Carolina legislature had enacted the ban as a nuisance abatement measure. The legislature considered adult bookstores to be nuisances. Adult bookstore owners had challenged the North Carolina statute as unconstitutional. They argued that the statute would be restricting expression before they reach the public and before they are deemed obscene or not. In general, prior restraints on speech are unconstitutional under the First Amendment. However, the First Amendment does not protect obscene speech. The Fourth Circuit court said that

statute's prior restraints on explicit photographs and films are acceptable, because they applied only to films and photos sold in hardcore pornography stores. The speech was not completely limited since other stores, such as regular newsstands, could still sell the material.

Treatment 2 (Conservative): Hillsborough County soon will begin enforcing its strict ordinances governing adult businesses now that a federal appeals court has ruled the restrictions are constitutional. County Attorney Renee Lee said the county does not yet have a timeframe for compliance. The ruling from the 11th Circuit U.S. Court of Appeals means that dancers at bikini bars will have to stay 6 feet away from patrons, and the sale or consumption of alcohol will be prohibited at adult businesses. Additionally, adult video stores would be prohibited from having private viewing booths and workers would have to pass a criminal background check before they are hired. Attorney Scott D. Bergthold, who represented Hillsborough, said the court's decision held that the county government "acted reasonably" in adopting the ordinances. This demonstrates that local governments have the ability to effectively regulate such establishments to control their negative effects on the community.

Treatment 3 (Progressive): A company may transport obscene magazines as long as the magazines have enough literary content and social value, according to the Fifth Circuit. Michael Travis and the Peachtree News Company appealed to the Fifth Circuit after prosecutors in a federal trial court convicted them of twelve counts transporting obscene magazines across state lines. The government may constitutionally regulate the interstate transport of materials that are defined as obscene. The First Amendment protects speech generally, making it harder for the government to regulate constitutionally protected speech. However, obscenity is excluded from First Amendment protections. According to the Fifth Circuit ruling, the magazines' pictures alone would be obscene. But six of the magazines also had short stories and discussions of lesbianism, homosexuality, nudity, censorship, photography, marital sexual problems, and fine art. These gave them enough social value to merit constitutional protection.

Treatment 4 (Progressive): The Boys of Cocodorm – Snow Bunni, J Fizzo, et al – are staying put, after a federal judge ruled that the gay porn website has a right to film out of its Edgewater home. Cocodorm.com features black and Hispanic men, known as "dorm dudes," who share a webcam-filled house together and have sex on schedule. For that they are paid at least \$1,200 a month, plus free room and board. Miami has tried to shut the house down, arguing it constitutes an adult business illegally operation in a residential area. The city's Code Enforcement Board in 2007 agreed, but Cocodorm responded to the code enforcement proceedings by suing in federal court. From the outside, the Cocodorm house looks like any other residence. Those who want to see Cocodorm's "hottest and horniest" do so via the Internet, with a credit card.

Treatment 5 (Control): The focus of art music was characterized by exploration of new rhythms, styles, and sounds. Jau evolved and became a significant genre of music over the course of the 20th

century, and during the second half of that century, rock music did the same. Jazz is an American musical art form that originated in the beginning of the 20th century in African American communities in the Southern United States from a confluence of African and European music traditions. The style's West African pedigree is evident in its use of blue notes, improvisation, polyrhythms, syncopation, and the swung note. From its early development untifthe present, jazz has also incorporated music from 19th and 20th century American popular music. Jazz has, from its early 20th century inception, spawned a variety of subgenres.

Subjects were randomized from MTurk to one of the following Survey Monkey surveys. In 2010, within-survey randomization was not possible.

D Experimental Materials: Screenshots of Entire Survey Treatment 1

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Transcribe Text
Instructions:
* Copy text exactly as it appears in the scanned image.
Payment:
* You will receive 10 cent reward for each paragraph you complete. * An additional 50 cents will be provided for completing the short survey at the end, which should take less than three minutes. * When you complete the survey at the end, you will receive a completion code, which you must enter at the end of this survey AND on the Mechanical Turk website, in order to receive payment.
Would you like to continue?
○ Yes
○ No

Task:

GSS a

You will be presented with four paragraphs. Please enter the paragraphs word-forword in the text boxes below each paragraph, ignoring hyphenation. For example, if a word is split over two lines, ie. "bat-tery", please type "battery".

Following this task, you will be asked to complete a questionnaire. You must complete both tasks and a very brief questionnaire at the end in order to receive payment.

Payment:

You will be paid 10 cents per paragraph. A sample paragraph is shown below. Note: Once you click "Next" you will not be able to navigate to previous pages.

Sample Paragraphs (These are just examples - real paragraphs are shown after you select "Next"):

Paano makasarili soever tao ay maaaring pakunwari, may mga maliwanag ilang mga prinsipyo sa kanyang kalikasan, na kung saan ang interes niya sa kapalaran ng iba, at umawit ng kanilang kaligayahan na kinakailangan para sa kanya, kahit na wala siya Nakukuha ito mula sa maliban sa kasiyahan ng makita ito. Ng mga klaseng ito ay awa o pakikiramay, ang mga damdamin na sa aming paniniwala para sa kahirapan ng iba, kapag kami ang alinman sa makita ito, o ang mga ginawa sa magbuntis ito sa isang masigla paraan.

Paraphrasing is used for different purposes. Some paraphrases will be designated to support already existing evidence. Others will reinforce argumentation against evidence. Depending on the function, paraphrases will be introduced in accordance with their unique context. Quotations require yet another approach. They are not self-expressive because every quotation can signify a number of different things in various contexts. It is both the introduction and the commentary that follows it that decides about its context and the ultimate meaning of a given citation in an essay. Paraphrase, in order to be performed legitimately, needs general rewording. Any source information that will be referenced in an academic essay has to be presented in entirely new words. It should be as brief as possible and constitute a summary of source of information.

GSS a

Task value: 10 cents

The IAU has so far recognized five dwarf planets differentiated from planets by a parameter of "planetary discriminant." According to NationMaster Encyclopaedia, dwarf planets follow orbits which are not free from other minor celestial bodies. Simultaneously, they always circle the Sun and not other celestial objects (they are not satellites). Several dwarf planets have already been scrutinized effectively. Their physical properties have been calculated through routine Earth-based observations. Dwarf planets, particularly Pluto, are often mistakenly described as "planetoids" or "comets". This confusion stems mostly from their size and surface texture which, in accordance with varying parameters, can be attributed to various minor celestial bodies. The above names of particular dwarf planets have also been subject to numerous changes. Until today not all solar system bodies have been identified and remain unclassified. The list of dwarf planets as well as other celestial bodies will be constantly altered.

*	* Transcribe text here:		

GSS_a

Task value: 10 cents

Na ito ay ang mga pinagkukunan ng ating kapwa-damdamin para sa kahirapan ng iba, na ito ay sa pamamagitan ng pagbabago sa lugar sa pag-iisip kasama ang sufferer, na kami dumating ng alinman sa isip o sa mga maaapektuhan ng kung ano ang kanyang nararamdaman, ay maaaring nagpakita sa pamamagitan ng maraming mga halatang obserbasyon, kung ito ay hindi dapat isipan sapat na kita ng kanyang sarili. Kapag nakita namin ang isang kudlit naglalayong lamang at handa na salakayin ang mga binti o braso ng ibang tao, kami natural umikli at makahatak ng likod aming sariling binti o sa aming sariling mga braso, at kapag ito ay mahulog, sa aming paniniwala na ito sa ilang mga panukalang-batas, at ang mga nasaktan sa pamamagitan ng ito pati na rin ang sufferer.

* Transcribe text here:
GSS_a
Task value: 10 cents Ang makapal na tao, kapag sila ay gazing sa isang mananayaw sa lundo lubid, natural alumpihit at-iba ng kahulugan at ang balanse ng kanilang sariling katawan, bilang na makikita nila sa kanya gawin, at sa kanilang paniniwala na sila mismo ay dapat gawin kung sa kanyang kalagayan. Mga tao ng pihikan fibres at isang mahinang pangangatawan ng katawan magreklamo, na sa pagtingin sa mga sugat at ulcers na kung saan ay napakita sa pamamagitan ng beggars sa The Streets, sila ay apt sa pakiramdam ng isang galis o hindi mapalagay damdam sa kasulatan bahagi ng kanilang sariling katawan. Para sa mga bilang na ng sakit o pagkabalisa ng anumang uri excites ang pinaka-labis-labis na kalungkutan. Kung ano ang aming paniniwala sa ating sarili ay dapat na ang mga tulad ng sitwasyon.
* Transcribe text here:
GSS a

Task value: 10 cents

A federal court has ruled that the North Carolina legislature may ban the sale of hardcore pornography in bookstores. The North Carolina legislature had enacted the ban as a nuisance abatement measure. The legislature considered adult bookstores to be nuisances. Adult bookstore owners had challenged the North Carolina statute as unconstitutional. They argued that the statute would be restricting expression before they reach the public and before they are deemed obscene or not. In general, prior restraints on speech are unconstitutional under the First Amendment. However, the First Amendment does not protect obscene speech. The Fourth Circuit court said that statute's prior restraints on explicit photographs and films are acceptable, because they applied only to films and photos sold in hardcore pornography stores. The speech was not completely limited since other stores, such as regular newsstands, could still sell the material.

* Transcribe text here:
GSS_a
Answer the following questions * Are you for or against sex education in the public schools? For Against Depends on age/gender
GSS_a
* Should divorce in this country be easier or more difficult to obtain than it is now? Easier More difficult Stay as is
GSS_a
* There's been a lot of discussion about the way morals and attitudes about sex are changing in this country. If a man and woman have sexual relations before marriage, do you think it is always wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes Not wrong at all
GSS a

sexual relations before marriage are always wrong, almost always wrong, wrong only sometimes, or not wrong at all?
Always wrong
Almost always wrong
Wrong only sometimes
Not wrong at all
GSS_a
* What is your opinion about a married person having sexual relations with someone other than the marriage partner—is it always wrong, almost always wrong, wrong only sometimes, or not wrong at all?
Always wrong
Almost always wrong
Wrong only sometimes
Not wrong at all
GSS_a
GSS_a
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong, wrong only sometimes, or not wrong at all?
* What about sexual relations between two adults of the same sexdo you think it is always
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong, wrong only sometimes, or not wrong at all?
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong only sometimes, or not wrong at all? Always wrong
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong only sometimes, or not wrong at all? Always wrong Almost always wrong
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* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes Not wrong at all GSS_a * Sexual materials lead to breakdown of morals

 \ast What if they are in their early teens, say 14 to 16 years old? In that case, do you think

* Sexual materials lead people to commit rape
Yes
○ No
GSS_a
* Sexual materials provide an outlet for bottled-up impulses
Yes
○ No
GSS_a
* Which of these statements comes closest to your feelings about pornography laws?
There should be a law against the distribution of pornography whatever the age
There should be laws against the distribution of pornography to persons under 18
There should be no laws forbidding the distribution of pornography
GSS_a
* Have you seen an X-rated movie in the last year?
Yes
○ No
GSS_a
* Were you ever divorced?
Yes
○ No
GSS_a

O No partners
1 partner
2 partners
3 partners
4 partners
5-10 partners
11-20 partners
21-100 partners
More than 100 partners
GSS_a
* Was one of the partners your husband or wife or regular sexual partner?
○ Yes
○ No
GSS_a
GSS_a
* Was one of the partners a close personal friend?
* Was one of the partners a close personal friend? Yes
* Was one of the partners a close personal friend?
* Was one of the partners a close personal friend? Yes
* Was one of the partners a close personal friend? Yes No
* Was one of the partners a close personal friend? Yes No GSS_a
* Was one of the partners a close personal friend? Yes No GSS_a * Were any of these sexual partners a casual date or pick up?
* Was one of the partners a close personal friend? Yes No GSS_a * Were any of these sexual partners a casual date or pick up? Yes
* Was one of the partners a close personal friend? Yes No GSS_a * Were any of these sexual partners a casual date or pick up?
* Was one of the partners a close personal friend? Yes No GSS_a * Were any of these sexual partners a casual date or pick up? Yes

* How many sex partners have you had in the last 12 months?

Yes
○ No
GSS_a
* About how often did you have sex during the last 12 months?
Not at all
Once or twice
About once a month
2 or 3 times a month
About once a week
2 or 3 times a week
More than 3 times a week
GSS_a
* Did you obtain a divorce or separation during the last 12 months?
Yes
○ No
GSS_a
* What is your gender?
Male Female
Other
O Sunoi
* What is your age?
Age:
* What country do you live in?

* Have you ever paid for sex, or been paid for sex?

* wnat	is your religion?
* Ho	ow often do you attend religious services? (answers may be approximate)
\bigcirc	Never
	Once a year
	Once a month
	Once a week
	Multiple times a week
* W]	nat is your race/ethnicity? Please check all that apply.
	White
	Black
	Asian/Pacific Islander
	Hispanic
	Native American
GSS_a	
	e click on this link to get your completion code (it will open as a new window):
_	the code below AND on the Mechanical Turk website.

B Experimental Materials: Screenshots of Entire Survey Treatment 2

Transcribe Text
Instructions:
* Copy text exactly as it appears in the scanned image.
Payment:
* You will receive 10 cent reward for each paragraph you complete. * An additional 50 cents will be provided for completing the short survey at the end, which should take less than three minutes. * When you complete the survey at the end, you will receive a completion code, which you must enter at the end of this survey AND on the Mechanical Turk website, in order to receive payment.
Would you like to continue? Yes No

GSS_d

Task:

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GSS d

Task value: 10 cents

The IAU has so far recognized five dwarf planets differentiated from planets by a parameter of "planetary discriminant." According to NationMaster Encyclopaedia, dwarf planets follow orbits which are not free from other minor celestial bodies. Simultaneously, they always circle the Sun and not other celestial objects (they are not satellites). Several dwarf planets have already been scrutinized effectively. Their physical properties have been calculated through routine Earth-based observations. Dwarf planets, particularly Pluto, are often mistakenly described as "planetoids" or "comets". This confusion stems mostly from their size and surface texture which, in accordance with varying parameters, can be attributed to various minor celestial bodies. The above names of particular dwarf planets have also been subject to numerous changes. Until today not all solar system bodies have been identified and remain unclassified. The list of dwarf planets as well as other celestial bodies will be constantly altered.

* Transcribe text		

GSS_d

Task value: 10 cents

Na ito ay ang mga pinagkukunan ng ating kapwa-damdamin para sa kahirapan ng iba, na ito ay sa pamamagitan ng pagbabago sa lugar sa pag-iisip kasama ang sufferer, na kami dumating ng alinman sa isip o sa mga maaapektuhan ng kung ano ang kanyang nararamdaman, ay maaaring nagpakita sa pamamagitan ng maraming mga halatang obserbasyon, kung ito ay hindi dapat isipan sapat na kita ng kanyang sarili. Kapag nakita namin ang isang kudlit naglalayong lamang at handa na salakayin ang mga binti o braso ng ibang tao, kami natural umikli at makahatak ng likod aming sariling binti o sa aming sariling mga braso, at kapag ito ay mahulog, sa aming paniniwala na ito sa ilang mga panukalang-batas, at ang mga nasaktan sa pamamagitan ng ito pati na rin ang sufferer.

* Transcribe text here:	
GSS_d	
Task value: 10 cents	
Ang makapal na tao, kapag sila ay gazing sa isang mananayaw sa lundo lubid, natural alumpihit at-iba ng kahulugan at ang balanse ng kanilang sariling katawan, bilang na makikita nila sa kanya gawin, at sa kanilang paniniwala na sila mismo ay dapat gawin kung sa kanyang kalagayan. Mga tao ng pihikan fibres at isang mahinang pangangatawan ng katawan magreklamo, na sa pagtingin sa mga sugat at ulcers na kung saan ay napakita sa pamamagitan ng beggars sa The Streets, sila ay apt sa pakiramdam ng isang galis o hindi mapalagay damdam sa kasulatan bahagi ng kanilang sariling katawan. Para sa mga bilang na ng sakit o pagkabalisa ng anumang uri excites ang pinaka-labis-labis na kalungkutan. Kung ano ang aming paniniwala sa ating sarili ay dapat na ang mga tulad ng sitwasyon.	
* Transcribe text here:	
GSS d	

Task value: 10 cents

Hillsborough County soon will begin enforcing its strict ordinances governing adult businesses now that a federal appeals court has ruled the restrictions are constitutional. County Attorney Renee Lee said the county does not yet have a timeframe for compliance. The ruling from the 11th Circuit U.S. Court of Appeals means that dancers at bikini bars will have to stay 6 feet away from patrons, and the sale or consumption of alcohol will be prohibited at adult businesses. Additionally, adult video stores would be prohibited from having private viewing booths and workers would have to pass a criminal background check before they are hired. Attorney Scott D. Bergthold, who represented Hillsborough, said the court's decision held that the county government "acted reasonably" in adopting the ordinances. This demonstrates that local governments have the ability to effectively regulate such establishments to control their negative effects on the community.

* Transcribe text here:
GSS_d
Answer the following questions
* Are you for or against sex education in the public schools?
○ For
Against
Depends on age/gender
GSS_d
* Should divorce in this country be easier or more difficult to obtain than it is now? Easier More difficult Stay as is
GSS_d
* There's been a lot of discussion about the way morals and attitudes about sex are changing in this country. If a man and woman have sexual relations before marriage, do you think it is always wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes Not wrong at all
GSS d

sexual relations before marriage are always wrong, almost always wrong, wrong only sometimes, or not wrong at all?	
Always wrong	
Almost always wrong	
Wrong only sometimes	
Not wrong at all	
GSS_d	
* What is your opinion about a married person having sexual relations with someone other than the marriage partner—is it always wrong, almost always wrong, wrong only sometimes or not wrong at all? Always wrong Almost always wrong Wrong only sometimes Not wrong at all	•
GSS_d	
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes Not wrong at all	
wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes	

GSS_d

* Sexual materials lead people to commit rape
Yes
○ No
GSS_d
* Sexual materials provide an outlet for bottled-up impulses
○ Yes
○ No
GSS_d
* Which of these statements comes elegent to your feelings about normography laws?
* Which of these statements comes closest to your feelings about pornography laws? There should be a law against the distribution of pornography whatever the age
There should be a law against the distribution of pornography whatever the age There should be laws against the distribution of pornography to persons under 18
There should be no laws forbidding the distribution of pornography There should be no laws forbidding the distribution of pornography
There should be no laws forbidding the distribution of pornography
GSS_d
* Have you seen an X-rated movie in the last year?
○ No
GSS_d
000_u
* Were you ever divorced?
Yes
○ No
Never married
CSS 4

* How many sex partners have you had in the last 12 months?
O No partners
1 partner
2 partners
3 partners
4 partners
5-10 partners
11-20 partners
21-100 partners
More than 100 partners
GSS_d
* Was one of the partners your husband or wife or regular sexual partner?
○ Yes
○ No
GSS_d
GSS_d
* Was one of the partners a close personal friend?
* Was one of the partners a close personal friend? Yes
* Was one of the partners a close personal friend?
* Was one of the partners a close personal friend? Yes
* Was one of the partners a close personal friend? Yes No
* Was one of the partners a close personal friend? Yes No GSS_d
* Was one of the partners a close personal friend? Yes No GSS_d * Were any of these sexual partners a casual date or pick up?
* Was one of the partners a close personal friend? Yes No GSS_d * Were any of these sexual partners a casual date or pick up? Yes
* Was one of the partners a close personal friend? Yes No GSS_d * Were any of these sexual partners a casual date or pick up?
* Was one of the partners a close personal friend? Yes No GSS_d * Were any of these sexual partners a casual date or pick up? Yes

* Have you eve	er paid for sex, or been paid for sex?
Yes	
O No	
GSS_d	
* About how of	ten did you have sex during the last 12 months?
O Not at all	
Once or twice	ce
About once	a month
2 or 3 times	a month
About once	a week
2 or 3 times	a week
More than 3	stimes a week
GSS_d	
*D'1 1	
Yes	in a divorce or separation during the last 12 months?
O No	
<u> </u>	
GSS_d	
* What is your	gender?
Male	
Female	
Other	
* What is your ag	e?
Age:	
* What country do	o vou live in?
vviiat country de	you nve m:

W.	hat is your religion?
*	How often do you attend religious services? (answers may be approximate)
	Never
	Once a year
	Once a month
	Once a week
	Multiple times a week
*	What is your race/ethnicity? Please check all that apply.
	White
	Black
	Asian/Pacific Islander
	Hispanic
	Native American
SS	S_d
D۱،	ease click on this link to get your completion code (it will open as a new window):
	apletion Code
	er the code below AND on the Mechanical Turk website.

B Experimental Materials: Screenshots of Entire Survey Treatment 3

Transcribe Text
Instructions:
* Copy text exactly as it appears in the scanned image.
Payment:
* You will receive 10 cent reward for each paragraph you complete. * An additional 50 cents will be provided for completing the short survey at the end, which should take less than three minutes. * When you complete the survey at the end, you will receive a completion code, which you must enter at the end of this survey AND on the Mechanical Turk website, in order to receive payment.
Would you like to continue? Yes No

GSS b

Task:

You will be presented with three paragraphs. Please enter the paragraphs word-forword in the text boxes below each paragraph, ignoring hyphenation. For example, if a word is split over two lines, ie. "bat-tery", please type "battery".

Following this task, you will be asked to do a task of similar structure, duration, and payment. You must complete both tasks and a very brief questionnaire at the end in order to receive payment.

Payment:

You will be paid 10 cents per paragraph. A sample paragraph is shown below. Note: Once you click "Next" you will not be able to navigate to previous pages.

Sample Paragraphs (These are just examples - real paragraphs are shown after you select "Next"):

Paano makasarili soever tao ay maaaring pakunwari, may mga maliwanag ilang mga prinsipyo sa kanyang kalikasan, na kung saan ang interes niya sa kapalaran ng iba, at umawit ng kanilang kaligayahan na kinakailangan para sa kanya, kahit na wala siya Nakukuha ito mula sa maliban sa kasiyahan ng makita ito. Ng mga klaseng ito ay awa o pakikiramay, ang mga damdamin na sa aming paniniwala para sa kahirapan ng iba, kapag kami ang alinman sa makita ito, o ang mga ginawa sa magbuntis ito sa isang masigla paraan.

Paraphrasing is used for different purposes. Some paraphrases will be designated to support already existing evidence. Others will reinforce argumentation against evidence. Depending on the function, paraphrases will be introduced in accordance with their unique context. Quotations require yet another approach. They are not self-expressive because every quotation can signify a number of different things in various contexts. It is both the introduction and the commentary that follows it that decides about its context and the ultimate meaning of a given citation in an essay. Paraphrase, in order to be performed legitimately, needs general rewording. Any source information that will be referenced in an academic essay has to be presented in entirely new words. It should be as brief as possible and constitute a summary of source of information.

GSS b

Task value: 10 cents

The IAU has so far recognized five dwarf planets differentiated from planets by a parameter of "planetary discriminant." According to NationMaster Encyclopaedia, dwarf planets follow orbits which are not free from other minor celestial bodies. Simultaneously, they always circle the Sun and not other celestial objects (they are not satellites). Several dwarf planets have already been scrutinized effectively. Their physical properties have been calculated through routine Earth-based observations. Dwarf planets, particularly Pluto, are often mistakenly described as "planetoids" or "comets". This confusion stems mostly from their size and surface texture which, in accordance with varying parameters, can be attributed to various minor celestial bodies. The above names of particular dwarf planets have also been subject to numerous changes. Until today not all solar system bodies have been identified and remain unclassified. The list of dwarf planets as well as other celestial bodies will be constantly altered.

* Transcribe text here:	

GSS b

Task value: 10 cents

Na ito ay ang mga pinagkukunan ng ating kapwa-damdamin para sa kahirapan ng iba, na ito ay sa pamamagitan ng pagbabago sa lugar sa pag-iisip kasama ang sufferer, na kami dumating ng alinman sa isip o sa mga maaapektuhan ng kung ano ang kanyang nararamdaman, ay maaaring nagpakita sa pamamagitan ng maraming mga halatang obserbasyon, kung ito ay hindi dapat isipan sapat na kita ng kanyang sarili. Kapag nakita namin ang isang kudlit naglalayong lamang at handa na salakayin ang mga binti o braso ng ibang tao, kami natural umikli at makahatak ng likod aming sariling binti o sa aming sariling mga braso, at kapag ito ay mahulog, sa aming paniniwala na ito sa ilang mga panukalang-batas, at ang mga nasaktan sa pamamagitan ng ito pati na rin ang sufferer.

* Transcribe text here:
GSS_b
Task value: 10 cents
rask value. 10 cents
Ang makapal na tao, kapag sila ay gazing sa isang mananayaw sa lundo lubid, natural alumpihit at-iba ng kahulugan at ang balanse ng kanilang sariling katawan, bilang na makikita nila sa kanya gawin, at sa kanilang paniniwala na sila mismo ay dapat gawin kung sa kanyang kalagayan. Mga tao ng pihikan fibres at isang mahinang pangangatawan ng katawan magreklamo, na sa pagtingin sa mga sugat at ulcers na kung saan ay napakita sa pamamagitan ng beggars sa The Streets, sila ay apt sa pakiramdam ng isang galis o hindi mapalagay damdam sa kasulatan bahagi ng kanilang sariling katawan. Para sa mga bilang na ng sakit o pagkabalisa ng anumang uri excites ang pinaka-labis-labis na kalungkutan. Kung ano ang aming paniniwala sa ating sarili ay dapat na ang mga tulad ng sitwasyon.
* Transcribe text here:

Transcribe the text

GSS b

A company may transport obscene magazines as long as the magazines have enough literary content and social value, according to the Fifth Circuit. Michael Travis and the Peachtree News Company appealed to the Fifth Circuit after prosecutors in a federal trial court convicted them of twelve counts transporting obscene magazines across state lines. The government may constitutionally regulate the interstate transport of materials that are defined as obscene. The First Amendment protects speech generally, making it harder for the government to regulate constitutionally protected speech. However, obscenity is excluded from First Amendment protections. According to the Fifth Circuit ruling, the magazines' pictures alone would be obscene. But six of the magazines also had short stories and discussions of lesbianism, homosexuality, nudity, censorship, photography, marital sexual problems, and fine art. These gave them enough social value to merit constitutional protection.

* Transcribe text
GSS_b
Answer the following questions
* Are you for or against sex education in the public schools?
○ For
Against
Depends on age/gender
GSS_b
* Should divorce in this country be easier or more difficult to obtain than it is now? — Easier
More difficult
Stay as is
CSC h
GSS_b
* There's been a lot of discussion about the way morals and attitudes about sex are changing
in this country. If a man and woman have sexual relations before marriage, do you think it is always wrong, almost always wrong, wrong only sometimes, or not wrong at all?
Always wrong Always wrong
Almost always wrong
Wrong only sometimes
Not wrong at all
GSS b

sexual relations before marriage are always wrong, almost always wrong, wrong only sometimes, or not wrong at all?
Always wrong
Almost always wrong
Wrong only sometimes
Not wrong at all
GSS_b
* What is your opinion about a married person having sexual relations with someone other than the marriage partner—is it always wrong, almost always wrong, wrong only sometimes, or not wrong at all?
Always wrong
Almost always wrong
Wrong only sometimes
Not wrong at all
GSS_b
GSS_b
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong, wrong only sometimes, or not wrong at all?
* What about sexual relations between two adults of the same sexdo you think it is always
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong, wrong only sometimes, or not wrong at all?
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong only sometimes, or not wrong at all? Always wrong
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong only sometimes, or not wrong at all? Always wrong Almost always wrong
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes
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* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes Not wrong at all GSS_b
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong Wrong only sometimes Not wrong at all GSS_b * Sexual materials lead to breakdown of morals

GSS_b

 \ast What if they are in their early teens, say 14 to 16 years old? In that case, do you think

Yes No * Sexual materials provide an outlet for bottled-up impulses Yes No * Which of these statements comes closest to your feelings about pornography laws? There should be a law against the distribution of pornography whatever the age There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography * Have you seen an X-rated movie in the last year? Yes No SSS_b * Were you ever divorced? Yes No No Never married	* Sexual materials lead people to commit rape
**Sexual materials provide an outlet for bottled-up impulses Yes	Yes
* Sexual materials provide an outlet for bottled-up impulses Yes No * Which of these statements comes closest to your feelings about pornography laws? There should be a law against the distribution of pornography whatever the age There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography * Have you seen an X-rated movie in the last year? Yes No * Were you ever divorced? Yes No	○ No
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Yes No *Which of these statements comes closest to your feelings about pornography laws? There should be a law against the distribution of pornography whatever the age There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography *Have you seen an X-rated movie in the last year? Yes No *Were you ever divorced? Yes No	
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There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography * Have you seen an X-rated movie in the last year? Yes No * Were you ever divorced? Yes No	* Which of these statements comes closest to your feelings about pornography laws?
There should be no laws forbidding the distribution of pornography (GSS_b) * Have you seen an X-rated movie in the last year? Yes No SGSS_b * Were you ever divorced? Yes No	There should be a law against the distribution of pornography whatever the age
* Have you seen an X-rated movie in the last year? Yes No SSS_b * Were you ever divorced? Yes No	There should be laws against the distribution of pornography to persons under 18
* Have you seen an X-rated movie in the last year? Yes No GSS_b * Were you ever divorced? Yes No	There should be no laws forbidding the distribution of pornography
* Have you seen an X-rated movie in the last year? Yes No GSS_b * Were you ever divorced? Yes No	
Yes No GSS_b * Were you ever divorced? Yes No	GSS_b
Yes No GSS_b * Were you ever divorced? Yes No	
Yes No GSS_b * Were you ever divorced? Yes No	* House you come on V noted mario in the last year?
SS_b * Were you ever divorced? Yes No	
* Were you ever divorced? Yes No	
* Were you ever divorced? Yes No	
* Were you ever divorced? Yes No	GSS_b
Yes No	
Yes No	
○ No	
One of the second of the secon	
	○ Never married

* How many sex partners have you had in the last 12 months?
O No partners
1 partner
2 partners
3 partners
4 partners
5-10 partners
11-20 partners
21-100 partners
More than 100 partners
GSS_b
* Was one of the partners your husband or wife or regular sexual partner?
○ Yes
○ No
GSS_b
* Was one of the partners a close personal friend?
○ No
GSS_b
* Were any of these sexual partners a casual date or pick up?
Yes
○ No
GSS_b

Yes
○ No
GSS_b
* About how often did you have sex during the last 12 months?
O Not at all
Once or twice
About once a month
2 or 3 times a month
About once a week
2 or 3 times a week
More than 3 times a week
GSS_b
* Did you obtain a divorce or separation during the last 12 months?
○ Yes
○ No
GSS_b
* What is your gender?
Male
Female
Other
* What is your age?
Age:
* What country do you live in?
That country do you have in.

* Have you ever paid for sex, or been paid for sex?

w often do you attend religious services? (answers may be approximate)
Never
Once a year
Once a month
Once a week
Multiple times a week
at is your race/ethnicity? Please check all that apply.
White
Black
Asian/Pacific Islander
Hispanic
Native American
e click on this link to get your completion code (it will open as a new window):
he code below AND on the Mechanical Turk website.

B Experimental Materials: Screenshots of Entire Survey Treatment 4

Transcribe Text
Instructions:
* Copy text exactly as it appears in the scanned image.
Payment:
* You will receive 10 cent reward for each paragraph you complete. * An additional 50 cents will be provided for completing the short survey at the end, which should take less than three minutes. * When you complete the survey at the end, you will receive a completion code, which you must enter at the end of this survey AND on the Mechanical Turk website, in order to receive payment.
Would you like to continue? Yes
O No

Task:

GSS e

You will be presented with four paragraphs. Please enter the paragraphs word-forword in the text boxes below each paragraph, ignoring hyphenation. For example, if a word is split over two lines, ie. "bat-tery", please type "battery".

Following this task, you will be asked to do complete a questionnaire. You must complete both tasks and a very brief questionnaire at the end in order to receive payment.

Payment:

You will be paid 10 cents per paragraph. A sample paragraph is shown below. Note: Once you click "Next" you will not be able to navigate to previous pages.

Sample Paragraphs (These are just examples - real paragraphs are shown after you select "Next"):

Paano makasarili soever tao ay maaaring pakunwari, may mga maliwanag ilang mga prinsipyo sa kanyang kalikasan, na kung saan ang interes niya sa kapalaran ng iba, at umawit ng kanilang kaligayahan na kinakailangan para sa kanya, kahit na wala siya Nakukuha ito mula sa maliban sa kasiyahan ng makita ito. Ng mga klaseng ito ay awa o pakikiramay, ang mga damdamin na sa aming paniniwala para sa kahirapan ng iba, kapag kami ang alinman sa makita ito, o ang mga ginawa sa magbuntis ito sa isang masigla paraan.

Paraphrasing is used for different purposes. Some paraphrases will be designated to support already existing evidence. Others will reinforce argumentation against evidence. Depending on the function, paraphrases will be introduced in accordance with their unique context. Quotations require yet another approach. They are not self-expressive because every quotation can signify a number of different things in various contexts. It is both the introduction and the commentary that follows it that decides about its context and the ultimate meaning of a given citation in an essay. Paraphrase, in order to be performed legitimately, needs general rewording. Any source information that will be referenced in an academic essay has to be presented in entirely new words. It should be as brief as possible and constitute a summary of source of information.

GSS e

Task value: 10 cents

The IAU has so far recognized five dwarf planets differentiated from planets by a parameter of "planetary discriminant." According to NationMaster Encyclopaedia, dwarf planets follow orbits which are not free from other minor celestial bodies. Simultaneously, they always circle the Sun and not other celestial objects (they are not satellites). Several dwarf planets have already been scrutinized effectively. Their physical properties have been calculated through routine Earth-based observations. Dwarf planets, particularly Pluto, are often mistakenly described as "planetoids" or "comets". This confusion stems mostly from their size and surface texture which, in accordance with varying parameters, can be attributed to various minor celestial bodies. The above names of particular dwarf planets have also been subject to numerous changes. Until today not all solar system bodies have been identified and remain unclassified. The list of dwarf planets as well as other celestial bodies will be constantly altered.

* Transcribe text		

GSS_e

Task value: 10 cents

Na ito ay ang mga pinagkukunan ng ating kapwa-damdamin para sa kahirapan ng iba, na ito ay sa pamamagitan ng pagbabago sa lugar sa pag-iisip kasama ang sufferer, na kami dumating ng alinman sa isip o sa mga maaapektuhan ng kung ano ang kanyang nararamdaman, ay maaaring nagpakita sa pamamagitan ng maraming mga halatang obserbasyon, kung ito ay hindi dapat isipan sapat na kita ng kanyang sarili. Kapag nakita namin ang isang kudlit naglalayong lamang at handa na salakayin ang mga binti o braso ng ibang tao, kami natural umikli at makahatak ng likod aming sariling binti o sa aming sariling mga braso, at kapag ito ay mahulog, sa aming paniniwala na ito sa ilang mga panukalang-batas, at ang mga nasaktan sa pamamagitan ng ito pati na rin ang sufferer.

* Transcribe text here:
GSS_e
Task value: 10 cents
Ang makapal na tao, kapag sila ay gazing sa isang mananayaw sa lundo lubid, natural alumpihit at-iba ng kahulugan at ang balanse ng kanilang sariling katawan, bilang na makikita nila sa kanya gawin, at sa kanilang paniniwala na sila mismo ay dapat gawin kung sa kanyang kalagayan. Mga tao ng pihikan fibres at isang mahinang pangangatawan ng katawan magreklamo, na sa pagtingin sa mga sugat at ulcers na kung saan ay napakita sa pamamagitan ng beggars sa The Streets, sila ay apt sa pakiramdam ng isang galis o hindi mapalagay damdam sa kasulatan bahagi ng kanilang sariling katawan. Para sa mga bilang na ng sakit o pagkabalisa ng anumang uri excites ang pinaka-labis-labis na kalungkutan. Kung ano ang aming paniniwala sa ating sarili ay dapat na ang mga tulad ng sitwasyon.
* Transcribe text here:
GSS e

Task value: 10 cents

The Boys of Cocodorm – Snow Bunni, J Fizzo, et al – are staying put, after a federal judge ruled that the gay porn website has a right to film out of its Edgewater home. Cocodorm.com features black and Hispanic men, known as "dorm dudes," who share a webcam-filled house together and have sex on schedule. For that they are paid at least \$1,200 a month, plus free room and board. Miami has tried to shut the house down, arguing it constitutes an adult business illegally operation in a residential area. The city's Code Enforcement Board in 2007 agreed, but Cocodorm responded to the code enforcement proceedings by suing in federal court. From the outside, the Cocodorm house looks like any other residence. Those who want to see Cocodorm's "hottest and horniest" do so via the Internet, with a credit card.

* Transcribe text here:
GSS_e
Answer the following questions
* Are you for or against sex education in the public schools?
○ For
Against
Opened on age/gender
GSS_e
* Should divorce in this country be easier or more difficult to obtain than it is now?
Easier
More difficult
Stay as is
GSS_e
* There's been a lot of discussion about the way morals and attitudes about sex are changing
in this country. If a man and woman have sexual relations before marriage, do you think it is
always wrong, almost always wrong, wrong only sometimes, or not wrong at all?
○ Always wrong
Almost always wrong
Wrong only sometimes
Not wrong at all
GSS e

sexual relations before marriage are always wrong, almost always wrong, wrong only sometimes, or not wrong at all?
Always wrong
Almost always wrong
Wrong only sometimes
Not wrong at all
GSS_e
* What is your opinion about a married person having sexual relations with someone other than the marriage partner—is it always wrong, almost always wrong, wrong only sometimes, or not wrong at all?
Always wrong
Almost always wrong
Wrong only sometimes
Not wrong at all
GSS_e
GSS_e
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong, wrong only sometimes, or not wrong at all?
* What about sexual relations between two adults of the same sexdo you think it is always
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong, wrong only sometimes, or not wrong at all?
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong Almost always wrong
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes Not wrong at all
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes Not wrong at all
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes Not wrong at all GSS_e
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes Not wrong at all GSS_e * Sexual materials lead to breakdown of morals
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes Not wrong at all GSS_e * Sexual materials lead to breakdown of morals Yes

 \ast What if they are in their early teens, say 14 to 16 years old? In that case, do you think

* Sexual materials lead people to commit rape
○ Yes
○ No
GSS_e
* Sexual materials provide an outlet for bottled-up impulses
Yes
○ No
GSS_e
* Which of these statements comes closest to your feelings about pornography laws?
There should be a law against the distribution of pornography whatever the age
There should be laws against the distribution of pornography to persons under 18
There should be no laws forbidding the distribution of pornography
GSS_e
*II.
* Have you seen an X-rated movie in the last year? ———————————————————————————————————
○ No
GSS_e
000_e
* Were you ever divorced?
Yes
○ No
Never married
CSS o

* How many sex partners have you had in the last 12 months?
O No partners
1 partner
2 partners
3 partners
4 partners
5-10 partners
11-20 partners
21-100 partners
More than 100 partners
GSS_e
* Was one of the partners your husband or wife or regular sexual partner?
○ Yes
○ No
GSS_e
GSS_e
* Was one of the partners a close personal friend?
* Was one of the partners a close personal friend? Yes
* Was one of the partners a close personal friend?
* Was one of the partners a close personal friend? Yes
* Was one of the partners a close personal friend? Yes No
* Was one of the partners a close personal friend? Yes No GSS_e
* Was one of the partners a close personal friend? Yes No GSS_e * Were any of these sexual partners a casual date or pick up?
* Was one of the partners a close personal friend? Yes No SS_e * Were any of these sexual partners a casual date or pick up? Yes
* Was one of the partners a close personal friend? Yes No GSS_e * Were any of these sexual partners a casual date or pick up?
* Was one of the partners a close personal friend? Yes No SS_e * Were any of these sexual partners a casual date or pick up? Yes

Yes
○ No
GSS_e
* About how often did you have sex during the last 12 months?
○ Not at all
Once or twice
About once a month
2 or 3 times a month
About once a week
2 or 3 times a week
More than 3 times a week
GSS_e
* Did you obtain a divorce or separation during the last 12 months?
○ Yes
○ No
GSS_e
* What is your gender?
Female
Other
* What is your age?
Age:
¥ \$47144 d li i= 0
* What country do you live in?

* Have you ever paid for sex, or been paid for sex?

• wna	at is your religion?
* H	Iow often do you attend religious services? (answers may be approximate)
	Never
	Once a year
	Once a month
	Once a week
	Multiple times a week
* W	Vhat is your race/ethnicity? Please check all that apply.
	White
	Black
	Asian/Pacific Islander
	Hispanic
	Native American
GSS_	je
∗ Dlas	ase click on this link to get your completion code (it will open as a new window):
	se click on this link to get your completion code (it will open as a new window):
_	the code below AND on the Mechanical Turk website.

B Experimental Materials: Screenshots of Entire Survey Treatment 5

Transcribe Text
Instructions:
* Copy text exactly as it appears in the scanned image.
Payment:
* You will receive 10 cent reward for each paragraph you complete. * An additional 50 cents will be provided for completing the short survey at the end, which should take less than three minutes. * When you complete the survey at the end, you will receive a completion code, which you must enter at the end of this survey AND on the Mechanical Turk website, in order to receive payment.
Would you like to continue? Yes No

Task:

GSS c

You will be presented with four paragraphs. Please enter the paragraphs word-forword in the text boxes below each paragraph, ignoring hyphenation. For example, if a word is split over two lines, ie. "bat-tery", please type "battery".

Following this task, you will be asked to do complete a questionnaire. You must complete both tasks and a very brief questionnaire at the end in order to receive payment.

Payment:

You will be paid 10 cents per paragraph. A sample paragraph is shown below. Note: Once you click "Next" you will not be able to navigate to previous pages.

Sample Paragraphs (These are just examples - real paragraphs are shown after you select "Next"):

Paano makasarili soever tao ay maaaring pakunwari, may mga maliwanag ilang mga prinsipyo sa kanyang kalikasan, na kung saan ang interes niya sa kapalaran ng iba, at umawit ng kanilang kaligayahan na kinakailangan para sa kanya, kahit na wala siya Nakukuha ito mula sa maliban sa kasiyahan ng makita ito. Ng mga klaseng ito ay awa o pakikiramay, ang mga damdamin na sa aming paniniwala para sa kahirapan ng iba, kapag kami ang alinman sa makita ito, o ang mga ginawa sa magbuntis ito sa isang masigla paraan.

Paraphrasing is used for different purposes. Some paraphrases will be designated to support already existing evidence. Others will reinforce argumentation against evidence. Depending on the function, paraphrases will be introduced in accordance with their unique context. Quotations require yet another approach. They are not self-expressive because every quotation can signify a number of different things in various contexts. It is both the introduction and the commentary that follows it that decides about its context and the ultimate meaning of a given citation in an essay. Paraphrase, in order to be performed legitimately, needs general rewording. Any source information that will be referenced in an academic essay has to be presented in entirely new words. It should be as brief as possible and constitute a summary of source of information.

GSS c

Task value: 10 cents

The IAU has so far recognized five dwarf planets differentiated from planets by a parameter of "planetary discriminant." According to NationMaster Encyclopaedia, dwarf planets follow orbits which are not free from other minor celestial bodies. Simultaneously, they always circle the Sun and not other celestial objects (they are not satellites). Several dwarf planets have already been scrutinized effectively. Their physical properties have been calculated through routine Earth-based observations. Dwarf planets, particularly Pluto, are often mistakenly described as "planetoids" or "comets". This confusion stems mostly from their size and surface texture which, in accordance with varying parameters, can be attributed to various minor celestial bodies. The above names of particular dwarf planets have also been subject to numerous changes. Until today not all solar system bodies have been identified and remain unclassified. The list of dwarf planets as well as other celestial bodies will be constantly altered.

* Transcribe text		

GSS_c

Task value: 10 cents

Na ito ay ang mga pinagkukunan ng ating kapwa-damdamin para sa kahirapan ng iba, na ito ay sa pamamagitan ng pagbabago sa lugar sa pag-iisip kasama ang sufferer, na kami dumating ng alinman sa isip o sa mga maaapektuhan ng kung ano ang kanyang nararamdaman, ay maaaring nagpakita sa pamamagitan ng maraming mga halatang obserbasyon, kung ito ay hindi dapat isipan sapat na kita ng kanyang sarili. Kapag nakita namin ang isang kudlit naglalayong lamang at handa na salakayin ang mga binti o braso ng ibang tao, kami natural umikli at makahatak ng likod aming sariling binti o sa aming sariling mga braso, at kapag ito ay mahulog, sa aming paniniwala na ito sa ilang mga panukalang-batas, at ang mga nasaktan sa pamamagitan ng ito pati na rin ang sufferer.

* Transcribe text here:	
GSS_c	
Task value: 10 cents	
Ang makapal na tao, kapag sila ay gazing sa isang mananayaw sa lundo lubid, natural alumpihit at-iba ng kahulugan at ang balanse ng kanilang sariling katawan, bilang na makikita nila sa kanya gawin, at sa kanilang paniniwala na sila mismo ay dapat gawin kung sa kanyang kalagayan. Mga tao ng pihikan fibres at isang mahinang pangangatawan ng katawan magreklamo, na sa pagtingin sa mga sugat at ulcers na kung saan ay napakita sa pamamagitan ng beggars sa The Streets, sila ay apt sa pakiramdam ng isang galis o hindi mapalagay damdam sa kasulatan bahagi ng kanilang sariling katawan. Para sa mga bilang na ng sakit o pagkabalisa ng anumang uri excites ang pinaka-labis-labis na kalungkutan. Kung ano ang aming paniniwala sa ating sarili ay dapat na ang mga tulad ng sitwasyon.	
* Transcribe text here:	
GSS c	

Task value: 10 cents

The focus of art music was characterized by exploration of new rhythms, styles, and sounds. Jazz evolved and became a significant genre of music over the course of the 20th century, and during the second half of that century, rock music did the same. Jazz is an American musical art form that originated in the beginning of the 20th century in African American communities in the Southern United States from a confluence of African and European music traditions. The style's West African pedigree is evident in its use of blue notes, improvisation, polyrhythms, syncopation, and the swung note. From its early development until the present, jazz has also incorporated music from 19th and 20th century American popular music. Jazz has, from its early 20th century inception, spawned a variety of subgenres.

* Transcribe text here:
GSS_c
Answer the following questions
* Are you for or against sex education in the public schools?
○ For
Against
Opened on age/gender
GSS_c
* Should divorce in this country be easier or more difficult to obtain than it is now?
○ Easier○ More difficult
Stay as is
Stay as is
GSS_c
* There's been a lot of discussion about the way morals and attitudes about sex are changing
in this country. If a man and woman have sexual relations before marriage, do you think it is
always wrong, almost always wrong, wrong only sometimes, or not wrong at all?
Always wrong
Almost always wrong
Wrong only sometimes
Not wrong at all
GSS c

sexual relations before marriage are always wrong, almost always wrong, wrong only sometimes, or not wrong at all?	
Always wrong	
Almost always wrong	
Wrong only sometimes	
Not wrong at all	
GSS_c	
* What is your opinion about a married person having sexual relations with someone other than the marriage partner—is it always wrong, almost always wrong, wrong only sometimes, or not wrong at all?	
Always wrong	
Almost always wrong	
Wrong only sometimes	
Not wrong at all	
GSS_c	
* What about sexual relations between two adults of the same sexdo you think it is always wrong, almost always wrong, wrong only sometimes, or not wrong at all?	
wrong, almost always wrong, wrong only sometimes, or not wrong at all?	
wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong	
wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong Almost always wrong	
wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes	
wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes	
wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes Not wrong at all	
wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes Not wrong at all	
wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes Not wrong at all GSS_c	
wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes Not wrong at all GSS_c * Sexual materials lead to breakdown of morals	
wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes Not wrong at all GSS_c * Sexual materials lead to breakdown of morals Yes	
wrong, almost always wrong, wrong only sometimes, or not wrong at all? Always wrong Almost always wrong Wrong only sometimes Not wrong at all GSS_c * Sexual materials lead to breakdown of morals Yes	

 \ast What if they are in their early teens, say 14 to 16 years old? In that case, do you think

Yes No *Sexual materials provide an outlet for bottled-up impulses Yes No *Which of these statements comes closest to your feelings about pornography laws? There should be a law against the distribution of pornography whatever the age There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography *Have you seen an X-rated movie in the last year? Yes No Rever married	* Sexual materials lead people to commit rape
* Sexual materials provide an outlet for bottled-up impulses Yes No * Which of these statements comes closest to your feelings about pornography laws? There should be a law against the distribution of pornography whatever the age There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography * Have you seen an X-rated movie in the last year? Yos No * Were you ever divorced? Yes No Never married	Yes
* Sexual materials provide an outlet for bottled-up impulses Yes No RSS_c * Which of these statements comes closest to your feelings about pornography laws? There should be a law against the distribution of pornography whatever the age There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography * GSS_c * Have you seen an X-rated movie in the last year? Yes No No No Never married	○ No
* Sexual materials provide an outlet for bottled-up impulses Yes No RSS_c * Which of these statements comes closest to your feelings about pornography laws? There should be a law against the distribution of pornography whatever the age There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography * GSS_c * Have you seen an X-rated movie in the last year? Yes No No No Never married	
* Sexual materials provide an outlet for bottled-up impulses Yes No RSS_c * Which of these statements comes closest to your feelings about pornography laws? There should be a law against the distribution of pornography whatever the age There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography * GSS_c * Have you seen an X-rated movie in the last year? Yes No No No Never married	GSS c
Ves No *Which of these statements comes closest to your feelings about pornography laws? There should be a law against the distribution of pornography whatever the age There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography GSS_c * Have you seen an X-rated movie in the last year? Yes No OSS_c * Were you ever divorced? Yes No No Never married	
Ves No *Which of these statements comes closest to your feelings about pornography laws? There should be a law against the distribution of pornography whatever the age There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography GSS_c * Have you seen an X-rated movie in the last year? Yes No OSS_c * Were you ever divorced? Yes No No Never married	
SS_c * Which of these statements comes closest to your feelings about pornography laws? There should be a law against the distribution of pornography whatever the age There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography GSS_c * Have you seen an X-rated movie in the last year? Yes No OSS_c * Were you ever divorced? Yes No No Never married	* Sexual materials provide an outlet for bottled-up impulses
* Which of these statements comes closest to your feelings about pornography laws? There should be a law against the distribution of pornography whatever the age There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography GSS_c * Have you seen an X-rated movie in the last year? Yes No SSS_c * Were you ever divorced? Yes No No Never married	Yes
* Which of these statements comes closest to your feelings about pornography laws? There should be a law against the distribution of pornography whatever the age There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography GSS_c * Have you seen an X-rated movie in the last year? Yes No SSS_c * Were you ever divorced? Yes No No Never married	○ No
* Which of these statements comes closest to your feelings about pornography laws? There should be a law against the distribution of pornography whatever the age There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography GSS_c * Have you seen an X-rated movie in the last year? Yes No SSS_c * Were you ever divorced? Yes No No Never married	
There should be a law against the distribution of pornography whatever the age There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography GSS_c * Have you seen an X-rated movie in the last year? Yes No SSS_c * Were you ever divorced? Yes No No Never married	${ m GSS_c}$
There should be a law against the distribution of pornography whatever the age There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography GSS_c * Have you seen an X-rated movie in the last year? Yes No SSS_c * Were you ever divorced? Yes No No Never married	
There should be a law against the distribution of pornography whatever the age There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography GSS_c * Have you seen an X-rated movie in the last year? Yes No SSS_c * Were you ever divorced? Yes No No Never married	
There should be laws against the distribution of pornography to persons under 18 There should be no laws forbidding the distribution of pornography GSS_c * Have you seen an X-rated movie in the last year? Yes No SS_c * Were you ever divorced? Yes No No Never married	
There should be no laws forbidding the distribution of pornography (GSS_c * Have you seen an X-rated movie in the last year? Yes No SSS_c * Were you ever divorced? Yes No No Never married	
* Have you seen an X-rated movie in the last year? Yes No GSS_c * Were you ever divorced? Yes No No Never married	
* Have you seen an X-rated movie in the last year? Yes No SSS_c * Were you ever divorced? Yes No No Never married	There should be no laws forbidding the distribution of pornography
* Have you seen an X-rated movie in the last year? Yes No SSS_c * Were you ever divorced? Yes No No Never married	
Yes No GSS_c * Were you ever divorced? Yes No No Never married	GSS_c
Yes No GSS_c * Were you ever divorced? Yes No No Never married	
Yes No GSS_c * Were you ever divorced? Yes No No Never married	
SSS_c * Were you ever divorced? Yes No Never married	
* Were you ever divorced? Yes No Never married	
* Were you ever divorced? Yes No Never married	○ No
* Were you ever divorced? Yes No Never married	
Yes No Never married	GSS_c
Yes No Never married	
Yes No Never married	* Were you ever divorced?
No Never married	
Never married	
	1.5voi muitou
	CSS c

* How many sex partners have you had in the last 12 months?
O No partners
1 partner
2 partners
3 partners
4 partners
5-10 partners
11-20 partners
21-100 partners
○ More than 100 partners
GSS_c
* Was one of the partners your husband or wife or regular sexual partner?
Yes
○ No
GSS_c
GSS_c
* Was one of the partners a close personal friend?
* Was one of the partners a close personal friend?
* Was one of the partners a close personal friend? Yes
* Was one of the partners a close personal friend? Yes
* Was one of the partners a close personal friend? Yes No
* Was one of the partners a close personal friend? Yes No GSS_c
* Was one of the partners a close personal friend? Yes No GSS_c * Were any of these sexual partners a casual date or pick up?
* Was one of the partners a close personal friend? Yes No SS_c * Were any of these sexual partners a casual date or pick up? Yes
* Was one of the partners a close personal friend? Yes No GSS_c * Were any of these sexual partners a casual date or pick up?
* Was one of the partners a close personal friend? Yes No SS_c * Were any of these sexual partners a casual date or pick up? Yes

* Have you ever paid for sex, or been paid for sex?
○ Yes
○ No
GSS_c
* About how often did you have sex during the last 12 months?
Not at all
Once or twice
About once a month
2 or 3 times a month
About once a week
2 or 3 times a week
○ More than 3 times a week
GSS_c
* Did you obtain a divorce or separation during the last 12 months?
Yes
○ No
GSS_c
* What is your gender?
○ Male
○ Female
Other
* What is your age?
Age:
1190.
* What country do you live in?

* How often do you attend religious services Never Once a year Once a month Once a week Multiple times a week * What is your race/ethnicity? Please check a White Black Asian/Pacific Islander Hispanic Native American GSS_c * Please click on this link to get your completion Completion Code Enter the code below AND on the Mechanical Telegraphs	
Once a year Once a month Once a week Multiple times a week * What is your race/ethnicity? Please check a White Black Asian/Pacific Islander Hispanic Native American GSS_c * Please click on this link to get your completion Completion Code	? (answers may be approximate)
Once a month Once a week Multiple times a week * What is your race/ethnicity? Please check a White Black Asian/Pacific Islander Hispanic Native American GSS_c * Please click on this link to get your completion Completion Code	
Once a week Multiple times a week * What is your race/ethnicity? Please check a White Black Asian/Pacific Islander Hispanic Native American GSS_c * Please click on this link to get your completion Completion Code	
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* What is your race/ethnicity? Please check a White Black Asian/Pacific Islander Hispanic Native American GSS_c * Please click on this link to get your completion Completion Code	
White Black Asian/Pacific Islander Hispanic Native American GSS_c * Please click on this link to get your completion Completion Code	
Black Asian/Pacific Islander Hispanic Native American GSS_c * Please click on this link to get your completion Completion Code	all that apply.
Asian/Pacific Islander Hispanic Native American GSS_c * Please click on this link to get your completion Completion Code	
Hispanic Native American GSS_c * Please click on this link to get your completion Completion Code	
Native American GSS_c * Please click on this link to get your completion Completion Code	
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