PostScript

LETTERS TO THE EDITOR

State laws on youth access to tobacco: an update, 1993-1999

Numerical scores rating the extensiveness of state laws on youth access to tobacco as of the years 1993-1996 were presented by Alciati and colleagues.¹ The data were recently updated for 1997-1999 and corrected for 1993-1996. Notably, the current analysis captures more long term state legislative activity

following implementation of the Synar Amendment² and the attempted Food and Drug Administration (FDA) rule that included a number of youth access provisions.³

The results across the years 1993-1999 provide the opportunity for comparative benchmarking of state youth access laws based on recognised public health goals⁴ as well as for comparisons with state clean indoor air laws.⁵ Rating systems for both state youth access and clean indoor air laws were developed by an advisory committee of the National Cancer Institute's State Cancer Legislative Database Program using a comparable methodology.^{1,5}

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In rating state youth access laws as of 1993-1999, the total score for each state

Table 1 Youth access summary scores* by state, 1993-1999 (target score = 36 points; maximum score = 39 points)

State	1993	1994	1995	1996	1997	1998	1999	Δ1993-1999
Alabama	5	5	5	5	15	15	15	10
Alaska	5	5	5	5	5	8	8	3
Arizona	3	3	3	3	3	3	4	1
Arkansas†	6	6	6	6	12	12	16	10
California	10 (8)	19 (17)	21 (19)	21 (19)	21 (19)	21 (19)	21 (19)	11
Colorado	5	5	5	5	5	9	9	4
Connecticut	18	18	18	20	20	20	20	2
Delaware	3	3	3	21 (9)	21 (9)	21 (9)	21 (9)	18
District of Columbia	12	12	12	12	12	12	12	0
Florida	15	15	15	15	15	13	13	-2
Georgia	15	15	15	15	15	15	15	0
Hawaii	8	8	8	13	13	13	13	5
Idaho	5	5	5	5	15	30	30	25
Illinois	8	8	9	9	9	9	9	1
Indiana	5	5	5	5	17 (8)	17 (8)	17 (8)	12
Iowa	11 (3)	11 (3)	11 (3)	11 (3)	12 (3)	15 (4)	15 (4)	4
Kansas	5	5	5	14	14	14	14	9
Kentucky	4	13 (6)	13 (6)	16 (6)	16 (6)	19 (7)	19 (7)	15
Louisiana	4	10 (8)	10 (8)	10 (8)	17 (10)	17 (10)	17 (10)	13
Maine	9	9	11	11	24	24	24	15
Maryland	3	3	3	3	3	3	3	0
Massachusetts	6	6	6	9	9	9	9	3
Michigan	11 (3)	11 (3)	11 (3)	11 (3)	11 (3)	11 (3)	11 (3)	0
Minnesota	8	8	8	8	18	18	18	10
Mississippi	5	18 (6)	18 (6)	18 (6)	18 (6)	18 (6)	18 (6)	13
Missouri	10	10	10	10	10	10	10	0
Montana†	11 (4)	11 (4)	21 (8)	21 (8)	22 (10)	22 (10)	22 (10)	11
Nebraska	10	10	10	10	10	10	10	0
Nevada	7	7	15 (7)	15 (7)	15 (7)	15 (7)	15 (7)	8
New Hampshire	10	10	10	10	20	20	20	10
New Jersey	6	6	6	12	12	12	12	6
New Mexico	18 (8)	18 (8)	18 (8)	18 (8)	18 (8)	18 (8)	18 (8)	0
New York	19 (17)	23 (21)	23 (21)	23 (21)	23 (21)	23 (21)	23 (21)	4
North Carolina	3	3	6 (1)	6 (1)	11 (3)	11 (3)	11 (3)	8
North Dakota†	8	8	8	8	5	5	9	1
Ohio	8	8	8	8	8	8	8	0
Oklahoma	5	23 (9)	23 (9)	23 (9)	21 (7)	21 (7)	21 (7)	16
Oregon	16 (15)	16 (15)	16 (15)	16 (15)	16 (15)	16 (15)	16 (15)	0
Pennsylvania	6	6	6	6	6	6	6	0
Rhode Island	8	8	8	18	18	18	18	10
South Carolina	5	5	5	14 (6)	14 (6)	14 (6)	14 (6)	9
South Dakota	3	13 (3)	13 (3)	13 (3)	13 (3)	13 (3)	13 (3)	10
Tennessee	9	21 (9)	21 (9)	21 (9)	21 (9)	21 (9)	27 (12)	18
Texas	7	7	7	7	29	29	29	22
Utah	9	13	13	13	13	16 (3)	19 (4)	10
Vermont	15	15	15	15	23	23	23	8
Virginia†	0	4	8	12	16	16	16	16
Washington	26 (10)	26 (10)	26 (10)	26 (10)	26 (10)	26 (10)	26 (10)	0
West Virginia	6	12	12	12	12	12	12	6
Wisconsin	5 (2)	5 (2)	5 (2)	5 (2)	5 (2)	11 (4)	19 (8)	14
Wyoming	7 (5)	7 (5)	7 (5)	7 (5)	7 (5)	7 (5)	7 (5)	0
Minimum	0	3	3	3	3	3	3	-
Maximum	26	26	26	26	29	30	30	-
Mean	8.35	10.22	10.80	12.16	14.39	15.08	15.59	7.24
Median	7.50	8.50	10.00	12.00	14.70	15.00	15.29	7.79

*Scores with preemption penalties are shown in parentheses. †Scores were corrected from Alciati and colleagues.¹

reflected the sum of individual ratings on nine items: minimum age, packaging, clerk intervention, photo identification, vending machines, free distribution, graduated penalties, random inspections, and statewide enforcement. A state that met the target for all nine items would receive a summary score of 36 points (39 points if the target was exceeded on three items).¹

Table 1 shows the summary scores by state and year. Summary scores ranged from a low of 0 points in 1993 to a high of 30 points in 1998 and 1999. Average summary scores ranged from 8.35 points in 1993 to 15.59 points in 1999. Separate, reduced scores are also listed (in parentheses) for states that enacted state based preemption measures. These states are highlighted in light of the significant public health policy arguments against preemptive state tobacco control laws.² (Data for table 1 have been revised and reformatted from Alciati and colleagues¹ to present primarily the summary scores without the preemption penalty to enable comparability with the clean indoor air scores presented in Chriqui and colleagues³).

While average scores rose from 1993 to 1999, the peak average score of 15.59 points in 1999 is still relatively low. State legislative activity that accounted for the increases that occurred in the late 1990s focused principally on new measures related to vending machines, clerk intervention, random inspections, and statewide enforcement. Restrictions on minors' access to tobacco products from vending machines and self service displays (that is, without clerk intervention) were covered under the 1996 FDA rule and literature on these topics is now in the mainstream.⁷⁻⁹ Not surprisingly, a number of youth access enforcement provisions enacted by states appear to be framed to facilitate compliance with the Synar implementation regulations.^{2,9}

State measures on preemption doubled from 10 state laws in 1993 to 20 state laws in 1996; however, the trend showing enactment of a high volume of new preemption provisions did not continue into the late 1990s. Nevertheless, as of 1999, 22 states included some preemption measure, thereby continuing the overall trend in many of these states in which preemption has locked in relatively weak state youth access laws.

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References

- 1 Alciati MH, Frosh M, Green SB, et al. State laws on youth access to tobacco in the United

States: measuring their extensiveness with a new rating system. *Tobacco Control* 1998;7:345-52.

- 2 Public Law 102-321. ADAMHA Reorganization Act. 102nd Congress, 2nd session, S 1306, 1992 (June 3); 45 CFR 96, 61. *Federal Register* 1996;January 19:1492-509.
- 3 Food and Drug Administration. Regulations restricting the sale and distribution of cigarettes and smokeless tobacco to protect children and adolescents. Final rule. *Federal Register*. 1996;61:44369-5318. [Note: The US Supreme Court invalidated this Rule in *Food and Drug Administration v. Brown & Williamson Tobacco Corp.* US 98-1152 [21 March 2000].]
- 4 Wakefield, MA, Chaloupka, FJ. Improving the measurement and use of tobacco control "inputs". *Tobacco Control* 1998;7:333-5.
- 5 Chriqui JF, Frosh M, Brownson RC, et al. Application of a rating system to state clean indoor air laws (USA). *Tobacco Control* 2002;11:26-34.
- 6 Siegel M, Carol J, Jordon J, et al. Preemption in tobacco control. *JAMA* 1997;278:858-63.
- 7 US Department of Health and Human Services. Preventing tobacco use among young people. A report of the Surgeon General, 1994. Atlanta, Georgia: Public Health Service, Centers for Disease Control and Prevention, Office on Smoking and Health, 1994. (US Government Printing Office Publication No S/N 017-001-00491-0.)
- 8 Institute of Medicine. Growing up tobacco free: preventing nicotine addiction in children and youths. Lynch BS, Bonnie RJ, eds. Washington DC: National Academy Press, 1994.
- 9 US Department of Health and Human Services. Synar regulation implementation. Report to Congress on FFY 1997 state compliance. Center for Substance Abuse Prevention, Substance Abuse and Mental Health Services Administration, 1998. (US Department of Health and Human Services Publication No. (SMA) 98-3185).

Blocking access to online tobacco sales sites

Recent research expresses concern about adolescents attempting to buy cigarettes on the internet.¹ Since the Master Settlement Agreement restrictions on the tobacco industry do not apply to the internet, the internet is an open channel for pro-tobacco images and promotions. According to Forrester Research, sales will approach \$5 billion by 2003, potentially causing states to lose \$1.3 billion dollars in tax revenues.² Frequent exposure to icons and symbols increases liking, and can make unhealthy activities appear "normative". Craving or possessing tobacco promotional materials is related to positive attitudes toward tobacco and to susceptibility.^{3,4} The images of pro-tobacco sites can make tobacco use appear glamorous, as tobacco websites portray smokers as young, thin, and attractive, and often feed into young girls' insecurities.⁵⁻⁷

A number of "sting" operations highlight the fact that underaged individuals have

ready access to buying tobacco online.^{8,9} Given the inevitable use of filters for schools, libraries, and some places of employment, we believe that filtering programs should be effective in limiting access to sites they monitor, and that "stealth" blocking be avoided. The Center for Media Education (CME) tested the ability of programs to block access to 45 tobacco and alcohol sites, and concluded: "... filters do not effectively screen promotional alcohol and tobacco content."¹⁰ To test this concern and to evaluate internet monitoring access products, we reviewed 28 programs available for blocking access and selected four that included tobacco as a category for blocking: Bess/N2H2, Cyber Patrol, CYBERSitter, and iWay Patrol. Each program was tested separately. Testing occurred during the last two weeks of March of 2001, and re-tests were done 11-13 April 2001 for pages that did not load in March.

Random samples were drawn for a content analysis project that ultimately included 316 pro-tobacco websites.³ Of these, 154 sold tobacco products and were used in the present analysis. Most sold cigarettes (67 sites), or cigars (49 sites), while some sites sold multiple products as well as "other" products (pipe tobacco, snuff, chew) (38 sites).

Table 1 presents a summary of the results concerning blocking access. The only program to block more than half of the websites was Bess/N2H2, which blocked 65%. It is also alarming that the programs tested disagreed on what to block. At best, Bess/N2H2 and Cyber Patrol blocked the same 33 sites, which is a small amount of agreement.

To ameliorate this problem, we believe that subscribers should be empowered to add to the "not" lists. Lists of blocked sites should be transparent so subscribers know what is or is not accurately blocked by the filtering programs they use. Additionally, tobacco control advocates can become actively involved in this process. First, most filtering programs welcome input and allow individuals to submit websites at a location on their home page. At a higher level of involvement, tobacco control advocates can create a rating system like RACi for coding content based on different levels.* Importantly, one category could be created for tobacco (and alcohol) sponsorships that can be activated by those parents, school teachers or library officials who prefer not to have children view or download tobacco related materials (for example, highlighting tobacco sponsored NASCAR races) from the web.

*Level 1 could include sex and smoking, underaged smoking, erotic posturing, smoking, and bondage. Level 2 could include erroneous or harmful information. Level 3 could include sites that simply sell cigarettes, cigars, and so on.

Table 1 Filter performance of four software programs

Program	Number of sites visited	Number blocked sites	Percentage blocked	Number not blocked	Percentage unblocked
Bess/N2H2	140	91	65%	49	35%
Cyber Patrol	130	41	31.5%	89	68.5%
iWay Patrol	143	39	27.3%	104	72.7%
CYBERSitter	129	13	10.1%	116	89.9%
Average	135.5	46	33.9%	89.5	66.1%

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References

- 1 **Unger JB**, Rohrbach LA, Ribisl KM. Are
adolescents attempting to buy cigarettes on
the Internet? *Tobacco Control*
2001;**10**:360-3.
- 2 **Forrester Research**. US online tobacco sales
soar to \$5 billion in 2005, states will lose
\$1.4 billion of tax revenue, 30 April 2001.
Accessed 30 December 2001. URL:
[http://www.forrester.com/ER/Press/Release/
0,1769,551,00.html](http://www.forrester.com/ER/Press/Release/0,1769,551,00.html)
- 3 **Feighery E**, Borzekowski DLG, Schooler C, *et
al*. Seeing, wanting, owning: the relationship
between receptivity to tobacco marketing and
smoking susceptibility in young people.
Tobacco Control 1998;**7**:123-8.
- 4 **Unger JB**, Johnson CA, Rohrbach LA.
Recognition and liking of tobacco and alcohol
advertisements among adolescents:
relationships with susceptibility to substance
use. *Prev Med* 1995;**24**:461-6.
- 5 **Hong T**, Cody MJ. Presence of pro-tobacco
messages on the web. *Journal of Health
Communication* (in press).
- 6 **Malone RE**, Bero LA. Cigars, youth, and the
internet link. *Am J Public Health*
2000;**90**:790-2.
- 7 **Ribisl KM**, Kim AE, Williams RS. Web sites
selling cigarettes: how many are there in the
USA and what are their sales practices?
Tobacco Control 2001;**10**:352-9.
- 8 **Rubin R**. Kids buying smokes online. 13
states warn sites to limit sales of bids. *USA
Today*, 22 December 1999. Accessed 1
December 2001. URL: [http://
www.usatoday.com/life/cyber/tech/
ctg964.htm](http://www.usatoday.com/life/cyber/tech/ctg964.htm)
- 9 **Radziejewski J**, Ortiz K. Department of
consumer affairs cracks down on mail-order
and internet tobacco dealers who sell
cigarettes to minors. 12 April 2001. Accessed
1 September 2001. URL: [http://
www.ci.nyc.ny.us/html/dcs/html/
cigsminors.html](http://www.ci.nyc.ny.us/html/dcs/html/cigsminors.html)
- 10 **Center for Media Education**. Youth access
to alcohol and tobacco web marketing: the
filtering and rating debate. Washington DC:
Center for Media Education, 1999, p 3.
Accessed 1 December 2001. URL:
[http://www.cme.org/publications/scrnfltr/
report_1104.pdf](http://www.cme.org/publications/scrnfltr/report_1104.pdf)

Smoking interventions in large Polish enterprises

The results are presented of a Polish study
conducted during 2000 by the National Centre
for Workplace Health Promotion, The Nofer
Institute of Occupational Medicine, involving
755 Polish companies and organisations
which were mailed a questionnaire concern-
ing their tobacco-free workplace policy.

According to the findings of the study, the
most common tobacco control activity in the
workplace is a smoking ban. In most (63.2%)
of the companies smoking was banned
throughout, except for designated smoking
areas. In 20.7% of workplaces smoking was
not allowed during official meetings or in
other special circumstances or places. Only
13.8% of all organisations responding to the

Table 1 Activities aimed at encouraging and supporting employees to quit
smoking

Activity	Percentage of organisations active
Promoting publications (leaflets, posters, etc) on smoking and health	38.6
Carrying out punitive disciplinary measures in case of breaches of the policy	17.2
Popularising countrywide and international campaigns such as "Quit and Win" or "Quit smoking with us"	15.7
Promoting guidebooks on how to quit with useful practical hints	15.2
Organising workshops on smoking and health	13.3
Providing employees with medical counselling on individual basis	10.6
Hiring non-smoking employees	5.9
Providing regular bonuses for non-smokers	1.4
Providing one off bonuses or prizes for employees who decide to quit	1.0
Providing psychological therapy and support groups for smokers trying to quit	0.8
Involving families in the quitting process	0.8
Co-financing nicotine replacement therapy for the employees	0.3
Other	2.5

questionnaire applied a total ban on smoking.
In contrast 2.3% of the firms had not
introduced any ban. There was no relation
between the size, ownership or economic
situation of the company and its tobacco
policy.

Among 737 of the organisations which had
smoking bans, 41.3% instituted severe disci-
plinary measures on those employees who
failed to comply with the ban, 41.7% insti-
tuted some disciplinary measures, 14% ap-
plied none, and 3% of the companies offered
different solutions.

The most important issue for those compa-
nies where smoking is allowed in designated
areas is the way smoking rooms have been
adapted. Problems arise in regard to the well-
being of non-smokers. For their sake, a desig-
nated smoking room has to be a separate,
closed, and properly ventilated area so that
the tobacco smoke is isolated. Unfortunately,
only a quarter of companies provided smokers
with such smoking rooms. Around 35% of the
firms allowed smoking in designated areas,
and 60% in places that are not isolated from
the rest of the building (halls, social facilities
or elsewhere). Thus, the employers' obligation
to isolate tobacco smoke has not been
fulfilled.

More than half of the companies imposed
bans without consulting the staff in any way,
a quarter instituted the bans after previously
discussing the matter with employees' organi-
sations, and in one fifth the staff were allowed
to discuss the proposal before any decision
was taken.

According to the survey there are several
possible activities aimed at encouraging and
supporting employees to quit. The most popu-
lar measures in Polish companies are pre-
sented in table 1.

According to research findings, all kinds of
educational activities have proven to be very
popular. The employers, however, would
rather resort to disciplinary measures than
more positive means of encouragement, such
as prizes or financial bonuses. Large success-
ful companies are more likely to provide their
staff with counselling or group therapy;
smaller private enterprises would rather pun-
ish those smokers who breach the smoking
ban, while public organisations usually dis-
tribute educational literature and participate
in popular quit campaigns. Some companies
on the one hand introduce various bans and
regulations, while on the other they neither

support their employees nor provide them
with proper designated smoking rooms, etc.

Smoking bans are not the sole solution to
the problem. The economic losses that compa-
nies suffer as a result of absenteeism, smoking
breaks, and lower productivity are still not
fully recognised by managers. The problem
arises when health professionals are re-
quested to show hard evidence concerning
cost effectiveness of such interventions, as
little reliable and comprehensive research has
been carried out in this area. Only when the
stakeholders find health promotion pro-
grammes in general and tobacco control in
particular to be beneficial will they approve
them. For comprehensive programmes to be
truly effective, smoking bans and regulations
must be supported with counselling and other
measures to help smokers adjust to their
changed circumstances in the workplace.

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BOOK REVIEW

Combating teen smoking: research and policy strategies

By P D Jacobson, P M Lantz, K E Warner, *et al*.
The University of Michigan Press, 2001.

Why do teenagers smoke?

Not many years ago former US Surgeon Gen-
eral C Everett Koop was participating in a
press conference at the Capitol Building in
Washington DC. A reporter asked him di-
rectly, "why do teenagers smoke?" His answer,
in essence, was "... we have no idea, really. It's
different for each child. But we need to know
and we need to fund research to accomplish
it."

A team of researchers and staff from the
School of Public Health, University of Michi-
gan and associated organisations have taken

up the challenge of understanding teenage smoking in this publication.

Although written by experts in the field, including Ken Warner, Jeffrey Wasserman and Paula Lantz, *Combating teen smoking* is laid out in clear, non-technical language. This is not to say that this book is simplistic or incomplete in subject matter. On the contrary, the writers have painstakingly worked to define and illustrate strategies, policies, and procedures. *Combating teen smoking* would be an excellent textbook for public health students or a first read for those new to the world of tobacco prevention. It would also be an appropriate refresher for those who have been in the field for years.

The chapters cover important subjects such as policy, youth smoking trends, social issues, prevention, cessation, marketing issues, economics, and regulations. Most helpful for those looking for direction, the book provides a lengthy overview of conclusions and recommendations.

As a side note, I suggest that the reader take the time to read the dedication to Ted Klein. It's a wonderful synopsis of a kind and committed supporter.

The authors do not back away from definitive and bold statements. In chapter 4, they state: "... school health education, the quintessential ingredient of youth tobacco

control, has contributed little toward discouraging future tobacco experimentation or addiction." For those who currently provide

school based programmes, do not lose heart. Among the authors recommendations is the advice that policy makers "identify innovative programs... and allocate funds to expand and evaluate their impact".

The authors draw strong and thought provoking conclusions, which include the advice to develop cost effective measures for reducing youth smoking initiation rates. "We believe that tobacco control advocates have yet to develop a comprehensive strategy to achieve these longer term goals." I couldn't agree more. Without strong research and programme implementation, we will not progress, and our children will suffer. *Combating teen smoking* is an excellent tool to spur us on. Dr Koop, I'm sure, will be very pleased.

In writing this review, I find little to complain about. The book is lengthy, and although "readable", hardly something one could zip through in the off hours. The index and references in the back are extremely thorough. Still, although it may be tempting to purchase the book simply to place into one's reference library, I would advise anyone and everyone to read it through from front to back at least once. You will soon agree that it was worth the time.

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REPRINTS OF IMPORTANCE

The puffery of tobacco

Have you heard about the latest civics program, on offer to Canadian schools? It's designed by Zimbabwe's Robert Mugabe—Safe Citizenship: How to Vote in a Democracy. Also available at no extra charge, a popular home-study program, Sitting Pretty: Land Reform Made Easy.

No takers? Then how about the antismoking program designed for children in Grades 6, 7 and 8—Wise Decisions: A Guide to Smoking Prevention. It's sponsored by the Canadian tobacco industry, which paid a private company to develop the program and persuade 73 teachers in several provinces to test it.

We're joking, of course—about Mr. Mugabe offering a civics course. But we're dead serious about the tobacco industry's attempt to grab a front-row seat on the antismoking bus.

The 107 page curriculum for teachers is all about letting pupils aged 11 to 14 make—you guessed it—wise decisions about smoking. The curriculum, now under review, describes itself as "both teacher-directed and student-centred". But the teachers are not permitted to direct too much. "To encourage open, honest and uncritical student dialogue and interaction, the teacher must provide an open and uncritical environment".

Freed from criticism, students will be able to make their Wise Decisions. "Wise Decisions maintains that students are more open to investigating issues around smoking if they have first had the opportunity to air their feelings about tobacco use". Fair enough. Decades of finger-wagging from earnest phys ed teachers have not wiped out smoking. The program encourages youngsters to explore how they, their peers and family members arrive at decisions. That's to the good.

But here is one thing students won't find in Wise Decisions: information about tobacco's harmfulness. No mention of the Canadians who die each year from lung cancer, strokes and respiratory diseases related to tobacco use. Astonishingly, there is no mention that smoking is addictive. Can 11-year-olds make Wise Decisions without understanding the devil of addiction?

Here are short-term consequences also not mentioned: higher blood pressure, hand tremor, lowered temperature in fingers and toes, tensed muscles, dulled senses of smell, taste and appetite, watering eyes, dizziness, smelly hair, smelly breath, asthma attacks. Not to mention that smoking produces acids in the stomach.

Also absent without explanation: any mention that the program was developed at the behest of the tobacco industry. And—surprise—there's no look at the seductive lure of tobacco advertisements. Or at the tobacco industry's undeniable history of manipulating and distorting the facts to suit their purposes. Such as covering up the way their ad campaigns targeted young people.

Speaking of purposes, why is the industry sponsoring an antismoking campaign anyway? Almost 90 per cent of smokers begin the deadly habit before 18. The industry can't afford to lose them. It even offered free computers to a school in a low-income Toronto neighbourhood if the school would take the program. (The computers were ostensibly for Internet searches for anti-tobacco Web sites. The Toronto Catholic District School Board made a Wise Decision and said no.)

The Ontario Medical Association thinks the tobacco industry is trying to rehabilitate itself. It wants credibility. It wants to paint the foes of smoking as extremists. The last thing it wants is to create an effective antismoking program for young people.

True, the OMA, being unabashedly in favour of health promotion, lacks all impartiality in this matter. But then, so does the tobacco industry. Canada's educators must surely realize this, and keep this program out of the schools.

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