# This is the NYCFL Bronx Science 10/25 Bill Packet

Version 1.0
(EMAIL ME IF ANYTHING IS MISSING)

The docket discussion is at

https://tinyurl.com/NYCFLDocket

Please get changes to me immediately. It will close Friday night 9/26.

Monday at 5pm 10/20

### **PRE**

### A Bill to Restrict the Use of AI in Drug Development to Prevent the Design of Harmful Bioweapons

BE IT ENACTED BY THE CONGRESS HERE ASSEMBLED THAT:

SECTION 1.	Artificial Intelligence (AI) shall be restricted in its application
to drug deve	lopment across the nation.
SECTION 2.	A. "Artificial Intelligence" refers to machine learning
aigoritiiiis ai	nd models that can perform tasks without direct human input.
	B. "Bioweapon" refers to any biological agent, toxin, or
microorganis	m intended for use in warfare or terrorist activities that can
cause death,	disease, or biological disruption.
	C. "Drug development" refers to the process of discovering,
testing, and r	manufacturing therapeutic compounds for medical use.
<u> </u>	The Department of Health and Human Services (HHS) will
	·
oversee enfo	rcement, along with the specific enforcement mechanism.
A. Research	institutions and companies must receive pre-authorization
from the	Department of Health and Human Services (HHS) before using
AI for dru	ig development. To ensure enforcement, the HHS will be
allocated	500 million annually in federal funding to review applications,
	authorized institutions, and perform regular safety
inspectio	ns
B. No Al sys	tem may be trained on datasets containing information
related to	known biological weapons, toxic agents, or dual-use
pathoger	os.
C. Any comp	pany, lab, or researcher that violates this law shall face civil
fines of u	p to \$10 million per violation.
	to drug deverse section 2. algorithms and microorganist cause death, testing, and resection 3. oversee enformathe AI for drug allocated monitor a inspection B. No AI system related to pathoger. C. Any compared to section 1.

This legislation will take effect on FY 2026. All laws in

conflict with this legislation are hereby declared null and void.

SECTION 4.

### A Bill to Create a Continuous Gun Licensing and Evaluation Program

BE IT ENACTED BY THE CONGRESS HERE ASSEMBLED THAT:

1	Section 1. Purpose
2	To ensure that firearms remain in the hands of responsible and stable individuals by requiring
3	emotional and medical evaluations before and during gun ownership.
4	Section 2. Federal Gun Licensing System
5	A. All individuals who wish to purchase or possess a firearm must first obtain a Federal Gun
6	License.
7	B. To receive a license, applicants must:
8	Pass a mental and emotional evaluation conducted by a licensed professional.
9	Complete a basic medical screening to confirm they are physically and mentally capable
10	of safely owning a firearm.
11	C. The license will be valid for three months, after which the holder must renew it by completing
12	a short re-evaluation.
13	Section 3. Continuous Evaluation
14	A. Every three months, all license holders must undergo a brief emotional and behavioral
15	check-in.
16	B. Anyone who fails to complete their re-evaluation or is found to pose a risk to themselves or
17	others will have their license temporarily suspended until cleared by a professional.
18	C. Individuals found to be an ongoing danger may have their license revoked permanently.
19	Section 4. Funding
20	A. \$500 million shall be allocated annually to the Department of Justice and the Department of
21	Health and Human Services to run the licensing system and provide training for certified
22	evaluators.
23	B. License fees may not exceed \$50 per year, and reduced fees shall be offered for low-income
24	applicants.
25	Section 5. Penalties
26	A. Owning or purchasing a firearm without a valid license will result in:
27	A fine of up to \$5,000 for a first offense;
28	Up to one year in prison for repeated or intentional violations.
29	B. Providing false information on evaluations will result in up to five years imprisonment and
30	permanent loss of licensing eligibility.
31	Section 6. Privacy and Appeals
32	A. All evaluation results and medical data will remain confidential under federal privacy laws.
33	B. Individuals whose licenses are denied or suspended may appeal the decision within 30 days to
34	an independent review board.
35	Section 7. Oversight
36	The Attorney General shall submit an annual report to Congress summarizing program results,
37	suspensions, and improvements in gun safety.
38	Section 8. Effective Date

Respectfully submitted for consideration by Iona Preparatory School

This bill shall take effect one year after passage.

39

### A Bill to Dismantle the CIA

BE IT ENACTED BY THE CONGRESS HERE ASSEMBLED THAT:

7 8

9

10

11

SECTION 1.	The Central Intelligence Agency (CIA) is hereby dissolved.
3 SECTION 2.	A CIA employee is defined as anyone who the CIA directly dictates the work
4	duties of and pays.
SECTION 3.	The Department of Homeland Security will oversee this legislation.

- A. The Department of Homeland Security will receive an extra \$20 million per year for five years during the transitional period to aid in the offboarding process and help employees transition to the private sector or other positions in the government.
- **B.** The Department of Homeland Security will form an Ethics Board that will decide which of the CIA's programs are vital to national security and will transfer responsibility of them to other, smaller intelligence agencies. All other projects will be terminated.
- **SECTION 4.** This legislation will take effect immediately upon passage and the CIA will be officially dissolved by January 1, 2030. All laws in conflict with this legislation are hereby declared null and void.

Introduced for Congressional Debate by Clare Facchini of Loyola School.

### **A Bill to Reduce Protectionism**

#### BE IT ENACTED BY THE CONGRESS HERE ASSEMBLED THAT:

1	SECTION 1.	The Jones Act is hereby repealed, and all rules and regulations
2		promulgated by Customs and Border Patrol, the U.S. Coast Guard, or any
3		other federal agency in the United States sourcing their authority
4		therefrom are repealed as well.
5	SECTION 2.	(a) "Jones Act" is defined as 46 U.S.C. §§ 55102 and 46 U.S.C. §§ 56101.
6		(b) "Federal agency" is defined as any department, bureau, agency,
7		administration, corporation, or organization under the control of the
8		federal government, in any branch thereof.
9	SECTION 3.	This Act shall take immediate effect. All laws, rules, or regulations contrary
10		to this Act are hereby repealed.
11		

Introduced for Congressional Debate by Regis High School.

## A Bill to Mandate the Teaching of English History and Common Law for At Least One Semester in Every US Public High School Be enacted here that:

Section 1. All public high schools in America will be required to teach both English History and Common Law for at least one semester

Section 2. If any public high schools fail to comply, all federal funding to their school will be revoked until they comply

Section 3. This bill will come into effect on August 1st, 2027, in other words for the 2027-2028 school year

Section 4. The Department of Education will be granted 200 million USD transferred from the recent cancellation of US AID to fund this project

Section 5. All other bills in conflict with this one will be considered null and void

### A Bill to Ban Medical Patents

1 BE IT ENACTED BY THE CONGRESS HERE ASSEMBLED THAT:

2	SECTION 1.	All medical patents shall be nullified, and the U.S. Patent and Trademark Office
3		shall be restricted from issuing any and all medical patents in the future. The
4		National Institutes of Health shall be allocated an additional \$60 billion to
5		finance the research and development done by the pharmaceutical industry.
6	SECTION 2.	Medical patents shall be defined as patents on any medical, medical device, or
7		medical process that prevent other competitors from producing similar
8		medications, devices, or processes.

- 9 **SECTION 3.** The U.S. Patent and Trademark Office, the Department of Commerce, and the Department of Health and Human Services shall oversee the enforcement of this legislation.
- 12 **SECTION 4.** This legislation will take effect on January 1st, 2026. All laws in conflict with this legislation are hereby declared null and void.

Introduced for Congressional Debate by Raymond Chen of Stuyvesant High School

### A Bill to Stop AI Using Recent Copyrighted Work

BE IT ENACTED BY THE CONGRESS HERE ASSEMBLED THAT:

Xavier High School.

1 SECTION 1. Whereas currently in the status quo Artificial Intelligence (AI) models use 2 recently created copyrighted works which can cause AI to give responses very similar to copyrighted text/images or replicate a copyrighted style. Therefore, Congress will 4 implement a grace period before AI models can use copyrighted material to train. 5 6 **SECTION 2.** A generative AI is defined as artificial intelligence designed to produce text or 7 images, normally requiring human intelligence, typically by applying machine learning 8 techniques to large collections of data, usually copyrighted. Copyright is defined as a legal protection for original, creative works of authorship that gives the creator exclusive rights 10 to the work, which currently in the United States lasts the life of the author plus 70 years, 11 or 95 years after publication for anonymous works. 12 13 **SECTION 3**. Large scale public generative AI models will not be allowed to train their 14 models using copyrighted work published within 5 years of the training period of the 15 model. This will be monitored by the National Institution of Standards and Technology 16 (NIST). If they are found in serious violation of this as determined by NIST they will be fined 17 5% of their revenue over the next 3 years and a fee of \$1.50 per copyrighted work used to 18 be repaid to the copyright owners. For smaller, negligible violations NIST may disregard 19 punishment or charge a smaller fine. 20 21 **SECTION 4.** This bill will go into effect 1 year after its implementation. 22 23 **SECTION 5.** All bills in conflict with this bill are declared null and void. 24 25 Respectfully submitted,

### Farm and Agricultural Reform for Modernized Employee Regulations (F.A.R.M.E.R) Act

BE IT ENACTED BY THE CONGRESS HERE ASSEMBLED THAT:

	BETT ENACTED BY THE CONGRESS THERE ASSEMBLED THAT.
1	SECTION 1. The Occupational Safety and Health Act of 1970 (OSH Act)
2	will be amended to include the following agricultural regulation
3	modifications:
4	
5	A. Strike all exemptions for agricultural employers based on the
6 7	number of employees; All workplace safety regulations will be
8	enforced regardless of scale.
9	<b>B.</b> Industry-specific standards applying to the agricultural sector will
10	
11	be added regarding chemical use, overuse injury, and heat illness
12	prevention.
13	section 2. "Chemical use" is defined as the handling, application,
14	storage, and disposal of pesticides, fertilizers, cleaning agents, and other
15	products that pose harm to workers. "Overuse injury" is defined as
16	
17	musculoskeletal problems caused by overuse or repetitive stress on the
18 19	body. "Heat illness prevention" is defined as measures an employer can
20	take in order to reduce or avoid heat-related illnesses in hot or humid
21	environments. "Industry-specific standards" is defined in this case as
22	standards tailored to minimize hazards and hazardous practices in the
23	· · · · · · · · · · · · · · · · · · ·
24	agricultural sector.
25	SECTION 3. The Department of Labor shall oversee the implementation
26	of this legislation.
27 28	A. The Occupational Safety and Health Administration (OSHA) will
	determine employers' compliance with these modifications
	alongside inspection of compliance with existing regulations.

**SECTION 4.** This legislation will take effect in FY 2026. All laws in conflict with this legislation are hereby declared null and void.

Introduced for Congressional Debate by The Bronx High School of Science.

### A Bill for Rural Healthcare Student Loan Forgiveness

1	BE IT ENACTED I	BY THE CONGRESS HERE ASSEMBLED THAT:
2	SECTION 1.	The United States government shall pay all medical school and dental school
4		student loans for doctors, dentists, and orthodontists who work at rural
5		medical centers immediately upon graduation for five years.
6	SECTION 2.	"Rural medical centers" are defined as any medical practice listed on the
7 8		Department of Human Service's Rural Health Information Hub's maps of
9		Critical Access Hospitals (CAHs), Federally Qualified Health Center Sites in
10		Rural Areas, Rural Emergency Hospitals (REHs), and Rural Health Clinics
11		
12		(RHCs).
	SECTION 3.	The United States Department of Education (DOE) shall implement this
14 15		legislation.
16		A. \$50 million will be allocated to them for enforcement.
17		B. The money for student loan relief will come directly from the Department
18		of Defense's (DOD) budget.
19 20		C. Doctors are not expected to pay any student loans over the five years.
21		The government will pay the loans in full after five years.
22		D. If doctors stop working at rural hospitals at any point during the five years
23		
24		they will have to pay their student loan debt individually.
25	SECTION 4.	This legislation will take effect January 1, 2026. All laws in conflict with this
26		legislation are hereby declared null and void.
27		· ·
28		
<ul><li>29</li><li>30</li></ul>		
JU		

Introduced for Congressional Debate by Clare Facchini of Loyola School.

### A Bill to Establish a Tax on Companies for Ocean Plastic

BE IT ENACTED BY THE CONGRESS HERE ASSEMBLED THAT:

- 1 **SECTION 1**. Every year, over eleven billion metric tons of plastic are dumped into the ocean
- 2 on top of the over two hundred billion metric tons in the ocean. This bill seeks to amend
- 3 that by adding a tax on major corporations that sell non-biodegradable plastic products
- 4 that end up in the ocean.

5

- 6 **SECTION 2**. For a plastic product to be biodegradable, the item must be approved by the
- 7 Biodegradable Products Institute (BPI). Additionally, microplastics will be defined as any
- 8 synthetic solid particles or polymeric matrices that have a size of 1 micrometer to 5
- 9 millimeters of either primary or secondary manufacturing origin, which are insoluble in
- 10 water.

11

- 12 **SECTION 3**. The tax punishment that shall be administered will be determined by the
- 13 following:

14

- 15 A. The total amount to be collected in tax will be 250 billion United States dollars. The
- 16 National Oceanic and Atmospheric Administration (NOAA) will be given control over
- 17 determining the total amount of tax determined on the amount of plastic found in the 18 ocean.
- 19 B. The tax on a corporation will be allotted according to the percentage of plastic
- 20 waste from non-biodegradable products that the corporation produces. For example, if
- 21 10% of ocean plastic waste by weight comes from a corporation's products, they will be
- 22 required to pay 10% of the total amount, that is, 25 billion dollars. Microplastics will be
- 23 weighted by 10 times compared to larger plastic products.
- 24 C. The National Oceanic and Atmospheric Administration (NOAA) will be responsible
- 25 for analyzing a representative sample of ocean plastic and determining which corporations 26 the plastics came from.
- 27 D. All tax money collected will be allocated to the National Oceanic and Atmospheric
- 28 Administration (NOAA) for oceanic cleanup and to pay for this program.

29

- 30 **SECTION 4.** This bill will go into effect on January 1st, 2027, after its implementation. The
- 31 National Oceanic and Atmospheric Administration (NOAA) will also be responsible for
- 32 implementing this legislation and adjusting the tax for inflation and amount of trash
- $^{\dot{33}}$  remaining in the ocean.

34

 $^{35}$  **SECTION 5.** All bills in conflict with this bill are declared null and void.

Respectfully submitted,