



Ημερολόγιο 2018

Γυναίκες στις Επιστήμες





Το ημερολόγιο σχεδιάστηκε από την Άννα Δασκοπούλου, 15 ετών, μαθήτριά στο Κολλέγιο Ανατόλια. Αποτελεί μέρος του υλικού που παράχθηκε από την ελληνική ομάδα εφήβων για την διαδικτυακή καμπάνια “Expect Everything”, στο πλαίσιο του Ευρωπαϊκού έργου HYPATIA, το οποίο υλοποιείται στην Ελλάδα από το ΝΟΗΣΙΣ.

Στόχος του έργου HYPATIA είναι να προσελκύσει εφήβους, και κυρίως κορίτσια, στις θετικές επιστήμες, όπως και να μεταβάλλει τις στάσεις και τις πρακτικές των εκπαιδευτικών, ώστε να επιτευχθεί μια ισότιμη συμπερίληψη και των δύο φύλων στους τομείς των επιστημών και της τεχνολογίας.

Το έργο HYPATIA φέρνει κοντά τα μουσεία και κέντρα επιστημών, τα σχολεία, τα ερευνητικά ιδρύματα, τη βιομηχανία, ειδικούς σε θέματα φύλου και τους ίδιους τους εφήβους.

Η καμπάνια “Expect Everything” έγινε το σύνθημα για να προσεγγίσουμε τους εφήβους μέσω των κοινωνικών μέσων δικτύωσης, ως αποδέκτες αλλά και συνεργάτες, καλώντας τους να συμβάλουν στην ανάπτυξη των δραστηριοτήτων και της ίδιας της καμπάνιας. Το σύνθημα “Expect Everything” επιλέχθηκε για να ενθαρρύνει τους εφήβους να πουν:

«Ναι, μπορώ να περιμένω τα πάντα, να απαιτήσω τα πάντα, και τα πάντα μπορεί να περιμένει κανείς από μένα!».

Η εκτύπωση του ημερολογίου είναι μια ευγενική χορηγία της εταιρίας ΕΛΛΗΝΙΚΑ ΠΕΤΡΕΛΑΙΑ Α.Ε.

Ο Όμιλος ΕΛΛΗΝΙΚΑ ΠΕΤΡΕΛΑΙΑ είναι ένας δυναμικός Όμιλος με πρωταγωνιστικό ρόλο στη ΝΑ Ευρώπη, ο οποίος σταδιακά μετεξελίσσεται από πετρελαϊκή σε ενεργειακή δύναμη, με επενδύσεις σε νέους κερδοφόρους τομείς και συνέργειες σε διεθνείς δραστηριότητες.

Με ιδιαίτερη προσήλωση και συνέπεια στην επίτευξη των στόχων της Βιώσιμης Ανάπτυξης στο πλαίσιο Εταιρικής Κοινωνικής Ευθύνης, θέτει ως κορυφαία προτεραιότητα την επένδυση στην ποιοτική Εκπαίδευση και τη στήριξη στη Νέα Γενιά, μέσα από πολυδιάστατες δράσεις και προγράμματα που ενισχύουν και διασφαλίζουν το ισότιμο δικαίωμα στη γνώση και τη μόρφωση, ενάντια σε κάθε είδους διάκριση και ανισότητα.

Ως χορηγός αυτού του ημερολογίου, προτρέπει τους νέους να πιστέψουν στον εαυτό τους και να απαιτήσουν τα πάντα μέσα απ’ το σύνθημα «Expect Everything».

January

Elizabeth Britton



Born: January 9, 1858
Died: February 25, 1934

Elizabeth Britton was an American botanist and philanthopist who helped organize the creation of the New York Botanical Garden. Her research on lichens and mosses laid the foundation for conservation work in the field.

Week	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1		1	2	3	4	5	6
2	7	8	9	10	11	12	13
3	14	15	16	17	18	19	20
4	21	22	23	24	25	26	27
5	28	29	30	31			

February

Alice Hamilton



Born: February 27, 1869
Died: September 22, 1970

Alice Hamilton was a physician whose time at Hull House, a settlement house in Chicago, led her to study and write about industrial health and medicine, working especially with occupational diseases, industrial accidents, and industrial toxins.

Week	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
5					1	2	3
6	4	5	6	7	8	9	10
7	11	12	13	14	15	16	17
8	18	19	20	21	22	23	24
9	25	26	27	28			

March

Caroline Herschel



Born: March 16, 1750
Died: January 9, 1848

Caroline Herschel was the first woman to discover a comet. Her work with her brother, William Herschel, led to the discovery of the planet Uranus. She also discovered new nebulae in 1783: Andromeda and Cetus and later that year, 14 more nebulae.

Week	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9					1	2	3
10	4	5	6	7	8	9	10
11	11	12	13	14	15	16	17
12	18	19	20	21	22	23	24
13	25	26	27	28	29	30	31

April

Rita Levi-Montalcini



Born: April 22, 1909
Died: December 30, 2012

Rita Levi-Montalcini hid from the Nazis in her native Italy, prohibited because she was a Jew from working in academia or practicing medicine, and started her work on chicken embryos. That research eventually won her a Nobel Prize for discovering nerve growth factor, changing how doctors understand, diagnosis and treat some disorders like Alzheimer's Disease.

Week	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	1	2	3	4	5	6	7
14							
	8	9	10	11	12	13	14
15							
	15	16	17	18	19	20	21
16							
	22	23	24	25	26	27	28
17							
	29	30					
18							

May

Inge Lehmann



Born: May 13, 1888
Died; February 21, 1993

Inge Lehmann was a Danish seismologist and geologist whose work led to the discovery that the earth's core is solid, not liquid as previously thought. She lived until 104 and was active in the field until her last years.

Week	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
18			1	2	3	4	5
19	6	7	8	9	10	11	12
20	13	14	15	16	17	18	19
21	20	21	22	23	24	25	26
22	27	28	29	30	31		

June

Virginia Apgar



Born: June 7, 1909
Died: August 7, 1974

Virginia Apgar was a physician best known for her work in obstetrics and anesthesia. She developed the Apgar Newborn Scoring System, which became widely used to assess a newborn's health, and also studied the use of anesthesia on babies. Apgar also helped refocus the March of Dimes organization from polio to birth defects.

Week	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
22						1	2
23	3	4	5	6	7	8	9
24	10	11	12	13	14	15	16
25	17	18	19	20	21	22	23
26	24	25	26	27	28	29	30

July

Rosalind Franklin



Born: July 25, 1920

Died: April 16, 1958

Rosalind Franklin had a key role (largely unacknowledged during her lifetime) in discovering the helical structure of DNA. Her work in X-ray diffraction led to the first photograph of the double helix structure, but she did not receive credit when Francis Crick, James Watson, and Maurice Wilkins were awarded the Nobel Prize for their shared research.

Week	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
27	1	2	3	4	5	6	7
28	8	9	10	11	12	13	14
29	15	16	17	18	19	20	21
30	22	23	24	25	26	27	28
31	29	30	31				

August

Gerty T. Cori



Born: August 15, 1896
Died: October 26 1957

Gerty T. Cori was awarded the 1947 Nobel Prize in medicine or physiology. She helped scientists understand the body's metabolism of sugars and carbohydrates, and later illnesses where such metabolism was disrupted, and the role of enzymes in that process.

Week	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
31				1	2	3	4
32	5	6	7	8	9	10	11
33	12	13	14	15	16	17	18
34	19	20	21	22	23	24	25
35	26	27	28	29	30	31	

September

Dixy Lee Ray



Born: September 3, 1914
Died: January 3 1994

A marine biologist and environmentalist, Dixy Lee Ray taught at the University of Washington. She was tapped by President Richard M. Nixon to head the Atomic Energy Commission (AEC) where she defended nuclear power plants as environmentally responsible. In 1976, she ran for governor of Washington state, winning one term, then losing the Democratic primary in 1980.

Week	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
35							1
36	2	3	4	5	6	7	8
37	9	10	11	12	13	14	15
38	16	17	18	19	20	21	22
39	23	24	25	26	27	28	29
40	30						

October

Laura Maria Caterina Bassi



Born: October 31, 1711

Died: February 20, 1778

Professor of anatomy at the University of Bologna, Laura Bassi is most famous for her teaching and experiments in Newtonian physics. She was appointed in 1745 to a group of academics by the future Pope Benedict XIV.

Week	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
40		1	2	3	4	5	6
	7	8	9	10	11	12	13
41	14	15	16	17	18	19	20
	21	22	23	24	25	26	27
42	28	29	30	31			

November

Marie Curie



Born: November 7, 1867
Died: July 4, 1934

Marie Curie was the first scientist to isolate polonium and radium; she established the nature of radiation and beta rays. She was the first woman to be awarded a Nobel Prize and the first person to be honored in two different scientific disciplines: physics (1903) and chemistry (1911). Her work led to the development of the X-ray and research into atomic particles.

Week	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
44					1	2	3
45	4	5	6	7	8	9	10
46	11	12	13	14	15	16	17
47	18	19	20	21	22	23	24
48	25	26	27	28	29	30	

December

Ada Lovelace



Born: December 10, 1815

Died: November 27, 1852

Augusta Ada Byron, Countess of Lovelace, was an English mathematician who is credited with inventing the first rudimentary system of computation that would later be used in computer languages and programming. Her experiments with Charles Babbage's Analytical Engine led to her developing the first algorithms.

Week	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
48							1
49	2	3	4	5	6	7	8
50	9	10	11	12	13	14	15
51	16	17	18	19	20	21	22
52	23	24	25	26	27	28	29
1	30	31					



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