

UPTE

$\cos \frac{A}{2} = \pm \sqrt{\frac{1 + \cos A}{2}}$ 
 $\sin \frac{A}{2} = \sqrt{\frac{1 - \cos A}{2}}$ 
 $i_C = I_m \sin(\omega t + \frac{\pi}{2})$ 
 $I_1 V_1 = I_2 V_2$ 
 $4CO_2 + 2ATP + 16H + 2COA$ 
 $v_c = v_m \sin \omega t$ 
 $E_n = -13.6 \frac{Z^2}{n}$ 
 $S^2 = \sqrt{\sum_{i=1}^n (x_i - \bar{x})^2}$ 
 $2H^+ + 2e^- + O_2 \rightarrow H_2O$ 
 $P_m = IV$ 
 $F = qvB \sin \theta$ 
 $W = hf$ 
 $F = \frac{kQ_1 Q_2}{r^2}$ 
 $V = IR$ 
 $K = \frac{1}{4\pi\epsilon_0}$ 
 $Eff = \frac{P_2}{P_1} \times 100\%$ 
 $E = -\frac{\Delta\phi}{\Delta t}$ 
 $P_m = \frac{I_m V_m}{2}$ 
 $q_b = \frac{2V}{B^2 R^2}$ 
 $H_b + O_2 \rightarrow HbO_2$ 
 $SiCl_4$ 
 $Al_2(SO_4)_3$

Türkçe

中文

$2C_2H_4O_2 + 2ATP + 4H$ 
 $2NAD^+ + 4H^+ + 4e^- \rightarrow 2NADH + H^+$ 
 $H_2CO_3 \rightarrow CO_2 + H_2O$ 
 $CO_2 + H_2O \rightarrow H_2CO_3$ 
 $H^+ + HCO_3^- \rightarrow H_2CO_3$ 
 $Log_n m = \frac{Log m}{Log n}$ 
 $V_c = \frac{V}{z}$ 
 $\vec{F} = q\vec{v} \times \vec{B}$ 
 $H_2CO_3 \rightarrow H^+ + HCO_3^-$ 
 $12H_2O + 34ATP$ 
 $r_n = \frac{5.3 \times 10^{-11} n^2}{Z}$ 
 $24H + 6O_2 + 34ADP + 34Pi$ 
 $2C_2H_4O_2 + 2CO$ 
 $2Coenzyme A \rightarrow 2CO_2 + 2NAD^+ + 4H \rightarrow 2NADH + 4H$ 
 $2Acetyl Coenzyme A(C_2)$ 
 $C_6H_{12}O_6 + 2ADP + 2Pi \rightarrow 2C_2H_4O_2 + 2ATP + 2NADH + H^+$ 
 $CuSO_4$ 
 $GeH_4$ 
 $Na_2CO_3$ 
 $CaO$ 
 $Al_2O_3$ 
 $Mg(OH)_2$ 
 $NaNO_3$ 
 $N_2O$ 
 $N_2$ 
 $MgSO_4$ 
 $2Acetyl CoA + 6H_2O + 2ADP + 2Pi$ 
 $CO_2$ 
 $H_2S$ 
 $BeCl_2$ 
 $HCN$ 
 $NaCl$ 
 $CuCl_2$ 
 $NaCl$ 
 $Na_2SO_4$ 
 $CaSO_4$ 
 $H_2O$ 
 $MgCl_2$ 
 $HCl$ 
 $AsF_5$

# MARCH FOR SCIENCE

$2Acetyl CoA + 2CO_2 + 4H$ 
 $glycolysis$ 
 $2C_2H_4O_2 \rightarrow 2C_2H_4O$ 
 $fermentation$ 
 $2C_2H_4O \rightarrow 2C_2H_5OH$ 
 $Na_2S$ 
 $NO_2$ 
 $NAD^+ \rightarrow FAD \rightarrow Cyt. b \rightarrow Cyt. c \rightarrow Cyt. a \rightarrow O_2$ 
 $2Acetyl CoA + 2CO_2 + 4H$ 
 $glycolysis$ 
 $2C_2H_4O_2 \rightarrow 2C_2H_4O$ 
 $fermentation$ 
 $2C_2H_4O \rightarrow 2C_2H_5OH$ 
 $CaF_2$ 
 $NH_3$ 
 $GeO_2$ 
 $V_{ab} = I \sum (R+r) - \sum E$ 
 $2NAD^+ \rightarrow 2NADH + H^+$ 
 $BaCl_2$ 
 $CH_4$ 
 $PCl_3$ 
 $ZnSO_4$ 
 $Na_2SO_4$ 
 $NaNO_3$ 
 $N_2O$ 
 $N_2$ 
 $MgSO_4$ 
 $2Acetyl CoA + 6H_2O + 2ADP + 2Pi$ 
 $CO_2$ 
 $H_2S$ 
 $BeCl_2$ 
 $HCN$ 
 $NaCl$ 
 $CuCl_2$ 
 $NaCl$ 
 $Na_2SO_4$ 
 $CaSO_4$ 
 $H_2O$ 
 $MgCl_2$ 
 $HCl$ 
 $AsF_5$

On Saturday, April 22, 2017 (Earth Day), UPTE members from across California will join the national March for Science.

Come together to protect our research, our science and our medical advancements.



Spread the word!  
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