

Ihuenyo Ele Anyanwụ: Ntuziaka maka iwere



Jikọtara Anyanwụ Na Ọnwa Kpamkpam
Monde, 8 Eprel 2024



TERMS AND CONDITIONS FOR USE OF ECLIPSE GLASSES

Please read these Instructions for Use carefully before using the Eclipse Glasses. Your purchase and use of the Eclipse Glasses constitutes your agreement to these Terms and Conditions. Failure to follow these Instructions for Use may result in serious personal injury, including permanent eye damage. If you do not understand these Instructions or cannot follow them diligently and completely, then you should not look at the Sun at any time, with or without the Eclipse Glasses.

The term “Eclipse Glasses” refers to the special cardboard-and-polymer optical products, marked “ISO 12312-2” and “SAFE FOR DIRECT SOLAR VIEWING”, manufactured by Rainbow Symphony of Reseda CA or American Paper Optics of Bartlett TN, and sold by Eclipse2024.org for the purpose of viewing the Sun during the solar eclipse of April 8, 2024, by or under the direct supervision of a person 18 years of age or above and in accordance with these Instructions for Use.

Observing the Sun directly, without the benefit of eye protection provided by the Eclipse Glasses, will likely result in serious personal injury, up to and including permanent eye damage and blindness. When these Instructions for Use are followed completely and precisely, the undamaged and unmodified Eclipse Glasses have been proven to be safe and effective in allowing direct, short-term viewing of the Sun. If these Instructions for Use are not followed, or if damaged or modified Eclipse Glasses are used, permanent eye injury could result.

You should never look directly at the Sun, with or without the aid of the Eclipse Glasses, if you have any temporary or permanent medical or other condition which either (1) prevents your use of the Eclipse Glasses according to these Instructions for Use, or (2) which predisposes you to an increased or special risk of incurring, worsening, or contributing to the effects of any optical condition, or other medical, health, or other condition, by looking or attempting to look at the Sun.

You should never attempt to perform any other activity (such as driving or walking) while using the Eclipse Glasses.

You agree that if you allow others to use the Eclipse Glasses, you will provide each such user with a copy of these Instructions for Use and will make sure such user reads and understands the Instructions for Use before using the Eclipse Glasses.

By using the Eclipse Glasses to view the Sun, you agree with the following:

- (a) you understand these Instructions for Use completely;
- (b) you understand and accept the risks associated with improper use of the Eclipse Glasses;
- (c) you accept full responsibility for, and assume all risks associated with, the act of viewing the Sun, with or without the use of the Eclipse Glasses; and
- (d) the Eclipse Glasses are fragile, and any damage or modification will render them immediately and permanently unusable for their intended purpose.

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JIKỌTARA ANYANWỤ NA ỌNWA KPAMKPAM – 8 Eprel 2024

Asị gị nnọọ na olile anyanwu North Amerịka!

O nyere anyi obi ụtọ na omasiri unu, unu bịa na obodo anyi iji hụ Jikọtara Anyanwụ na Ọnwa Kpamkpam, Anyi chọrọ ka onye ọbula soro hu nke ọma ihe ọmume a ndi ebube!

*Anyị na enye ntughari a na Igbo naanị maka ndirinfe gị. Ntuziaka nke udi bekee, nkọwara na agọnahụ (“ntuziaka”), ọ bu nsiputa nke ọmụma zuruoke na enyemeaka maka ezigbo na odidi iji Ihuenyo ele anyanwụ hu anyanwụ. N’ihi na ọkwesiri ekwesiri na ezi na ojiji nke Ihuenyo ele anyanwụ. Enwere ntuziaka a na ebe a <https://tinyurl.com/2024Instructions>, ! kwesiri igu,ghọta ma soro ya ka okwere gị iji Ihuenyo ele anyanwụ a. **Ekweghi soro ntuziaka a ga ebutere gị oke nmeruo ahu.***

Enyocha mbara igwe na akpo eklips nke 8 Eprel 2024 a “eklips kpamkpam”, ma ka okwere gị i hu kpamkpam, ikwesiri ebe ọndu gị n’ime nnọọ warara nke ala ahu, nke obe na olile anyanwu North Amerịka (nke a na-akpọ “Ụzọ Jikọtara Kpamkpam”). Ma ọ buru na i dighi na ebe ahu, nani ikpa oke eklips ka i ga ahu! Ya mere, ọ di mkpa i mara ma ọ buru na i nnọ na ụzọ jikọtara kpamkpam, na usoro a ga-kọwara gị otú ọ ga-eme.



Ụzọ Jikọtara Kpamkpam

MALITE EDUZI NGWA NGWA

NKỌWA NTUZIAKA

Usoro ahụ “Ihuenyo ele anyanwụ”, ka esiri ji na ime dokumenti a, ahotara na oputara “Eclipse Glasses” kwuru na n’ime agọnahụ e nwere na ihuakwukwo nke mbu a, na-ezo n’ebe ọzọ n’ime, akwukwo a.

Gi iji Ihuenyo ele anyanwụ ihu anyanwu werekwa nkwekọrịta iwu kwadoro. Ikwesiri n’uzọ ziri ezi na kpamkpam soro ntuziaka na nduzi nile nuo na ime ntuziaka a, ka okwere gị iji Ihuenyo ele anya nwụ ihu anyanwu oge ọ bula. Ọ buru na ihotaghi ntuziaka a, ma o bu igaghi esoro ha kpamkpam na n’uzọ ziri ezi, ma o bu megide na usoro ha, na ihi nke a ana amanye gị na nye gị ndumọdụ, ihara iji usoro ozo iji hu anyanwu na oge o bula.

NDENYE MALITE IHUENYO ELE ANYANWỤ

Nke Ndenye Malite a bụ ide ede site na [zuru ezu nke ntuziaka Igbo](https://www.eclipse2024.org/find-times), nke ị ga agụ, na-aghọta na ime ya nile iji jiri Ihuenyo ele anyanwụ na-ele eklips.









- 1) Lee ebe ọṅọdu gi [eclipse2024.org/find-times](https://www.eclipse2024.org/find-times) imara ma o bu eklips ọ ga a bu kparam na ebe ahu, nakwa dị ka kparamkwem kparamkwem ugboro ikpa oke na (ọ bụrụ na ọdabara) ngụkọta N'ụzọ na ihi na ọṅọdu.
- 2) Ngụkọta eklips bu nani omume puru iche, ma inwere ike enwe ahụmahụ nke Kparam nani ọ bụrụ na ị nnọ na-emi odude n'ime na ebe "Ụzọ Jikọtara Kparam" – nke dị ihe dị ka 200km n'obosara. Ọ buru na ihu Kparam na ebe ichoro i nnọ adighi nfe, Anyi na nye ndumọdu ka iga ebe ozo nke nuo na ime ụzọ jikọtara kparam!
- 3) Iji Ihuenyo ele anyanwụ eklips a, jide oghere nke Ihuenyo ele anyanwụ azuezi kariri anya gi, nke a ga eme ka echekwuba ha nke oma na ị lee anyanwu azuezi. Nke mere na ha na-kparam na-echebe site azuezi na-elele Anyanwụ.
- 4) Mgbe okwesiri iji Ihuenyo ele anyanwụ ele anya na anyanwụ:
 - a. Ma ọ bu eklips **AGAGHI** a bu kparam na ebe ọṅọdu gi, jiri Ihuenyo ele anyanwụ iji hu na oge nile. **! N'İHE İZE NDỤ-ADİGİDE ADİGİDE MMEBİ N'ANYA Gİ BÜRÜ NA ! LEE ANYANWÜ N'ENWEGHİ EZİ ANYA NCHEBE!**
 - b. Ma ọ bu eklips **GA** bu kparam na ebe ọṅọdu gi, mgbeahụ ! GA ele anyanwụ sita na Ihuenyo ele anyanwụ mgbe ọ bula òkè nke na-egbuke egbuke nke diski anyanwụ – Ọbuna ma ọ bụrụ nanị obere ibe di visibulu. **! N'İHE İZE NDỤ-ADİGİDE ADİGİDE MMEBİ N'ANYA Gİ Ọ BÜRÜ NA ! NA-ESO NTUZİAKA A!**
 - i. Mana, **n'oge obere nkeji nke ozuzu oke NANI**, mgbe ọ bula na-egbuke egbuke nke diski anyanwụ na niile nwere ike hụrụ, i kwesiri ịchọ eklips kparam na-enweghi na iji Ihuenyo ele anyanwụ.
 - ii. N'ezie, ọ buru na ichoro iji Ihuenyo ele anyanwụ lee anyanwu mgbe enwere kparam, igaghi ahu ihe ọ bula!
 - iii. Ị ga-alaghachi na iji Ihuenyo ele anyanwụ di ka ozuzu oke di n'ofe, na-egbuke egbuke nke disk anyanwụ laghachi ele.
- 5) Na okwu ọzọ,

MGBE Ọ BULA AKUKU NKE ANYANWỤ NA-ENWU DISKI NA-EGOSI, Ị GA-EJI IHUENYO ELE ANYANWỤ LEE ANYANWỤ!

NKỌWA NTỤZIAKA IWERE IHUENYO ELE ANYANWỤ

Mbu, enwere teminọlọji ndi ikwesiri ighota!

Maka eklips ọ bula, na ebe ọndu gi ọ bula na uwa, e nwere aha a na-enye n’oge omume ụfọdụ di mkpa. Nkea bu ihe ama dika Ndị a na maara di:

<i>Aha ihe omume</i>	<i>Otu esi akowa ihe omume</i>	<i>Ihe oyiri (maka eklips kparam)</i>	<i>Ihe oyiri (maka ikpa oke adọ)</i>
C1	Malite nke Ikpa oke Adọ		
C2	Malite nke kparam		** ADỊGHỊ IME! **
Etiti - Eklips	Etiti nke eklips		
C3	Ọgwụgwụ nke kparam		** ADỊGHỊ IME! **
C4	Ọgwụgwụ nke Ikpa oke Adọ		

1) NTŪZIACA MAKA MMADŪ NILE MAKA OJII NKE IHUENYO ELE ANYANWŪ



- 1) [o bŭrŭ na ọdabara] Wepu Ihuenyo ele anyanwŭ ahu ikpachara.
- 2) Dewe Ihuenyo ele anyanwŭ na ebe di nma mgbe anaghị na oru.
- 3) Nyocha Ihuenyo ele anyanwŭ tupu ojiji, I ji mara ma enyoanya fiim omebiri emebi ma o bu mmubanye na uzo o bula, mgbuji ma mebie Ihuenyo ele anyanwŭ, inwete na [omeghi nmebi nnochi](#).
- 4) O buru na enyoanya fiim mere nmebi na ụzọ ọbula, ejikwala Ihuenyo ele anyanwŭ hu anyanwu na oge ọ bula.
- 5) E wepukwala ngwa enyoanya fiim Ihuenyo ele anyanwŭ, ejikwala mgwooru oghere fiim ewepuru ewepu ji hu anyanwu na uzo o bula.
- 6) Enyoanya Ihuenyo ele anyanwŭ na emeghi nmebi ndokwasa – nkeoma na egbochie ajo ike hŭrŭ nchapu, yana okeihe ojoo UV na ihe anyanwŭ. O di oke nma I ji Ihuenyo ele anyanwŭ, dika ntuziaka nkwara nyere, iji hu anyanwu na oge ọbula. Enweghi pŭrŭ iche nchapu eklips na eme ile anyanwu kari ma o bu adighi njo mgbe oge eklips.
- 7) **I ga eji Ihuenyo ele anyanwŭ, na udi esiri kowa ya, iji hu anyanwu na enweghi nsogbu mgbe o bula OTU npahara nchapu diski anyanwu di ike hŭrŭ. Nke a bŭ eziokwu n’agbanyeghị ihe ọ bŭla oge kọntaktị eklips (ya bŭ, “C2” and “C3” dika esirikowa na elu) nke idere na ebe ọzọ.**
- 8) Adighi eji Ihuenyo ele anyanwŭ na teliskop, ihe iji ma anya, kamera, enyoanya, ugegbe, ma o bu ngwa anya ọbula, ngwaorŭ ma ọ bu ihe na atuhari ma ọ bu gosi nchapu (“ngwa anya”).
- 9) Atukwala ngwa anya ọ bula na ebe anyanwŭ nuo, na ejikwala ngwa anya tuoro aka na anyanwŭ ele oyiyi anyanwŭ ozugbo, ma ọ bŭ n’uzọ ọ bŭla nzukọ, na-elekwasị anya, ma ọ bŭ eduzi ọkŭ anyanwŭ ozọ.
- 10) Anaghị ekwe ka ụmŭ anŭmanŭ na-eji Ihuenyo ele anyanwŭ, ma ọ bŭ onye ọ bŭla mkpochi, na-enweghi ike na-agŭ, na-aghota na ime ihe ndi a chorọ maka mma ojiji nke Ihuenyo ele anyanwŭ, ma ọ bŭ na-iwu ekweta ihe nnupŭisi omume ha.
- 11) Ka iwete Ihuenyo ele anyanwŭ:

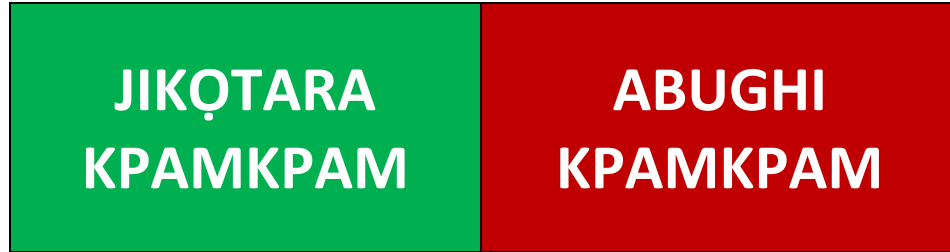
Jide Ihuenyo ele anyanwŭ kpamkpam n’etiti anya-gi abua na anyanwŭ, ma, lee site na oghere ihe nke Ihuenyo ele anyanwŭ ọ bŭghị mmebi n’ebe anyanwŭ, idebe oghere ihe nke Ihuenyo ele anyanwŭ na mgbe nile kpamkpam n’etiti anya-gi abua na Anyanwŭ N’ihe banyere Ihuenyo ele anyanwŭ ekara di ka kaadiboodu Ihuenyo, i nwere ike n’ogige atŭrŭ na kaadiboodu di otŭ ahŭ n’uzọ di ka na-eyi ndi Ihuenyo ele anyanwŭ ka i ga otu ugogbe anya. Emeghi lee ozugbo na anyanwŭ mgbe ọ bŭghị na ngŭkọta eklips (ya bŭ, n’oge ụfọdŭ n’etiti C2 na C3 na i ga-ahŭ chaatị n’okpuru ebe a, ma ọ bŭrŭ na ndi di otŭ ahŭ na ọdabara maka gi ikiri ebe), ma i na-achọ kpomkwem site na na oghere ihe ọ bŭghị mmebi nke Ihuenyo ele anyanwŭ.
- 12) Unu na-eji ihe ọ bŭla mgwooru ma ọ bŭ ihe, ndi ọzọ kari nke anya m nke Ihuenyo ele anyanwŭ arŭnyere n’ime ha ejiri di ka na mbŭ arŭpŭtara, di ka anya nchedo mgbe na-agbalị ele Anyanwŭ.
- 13) Ọ bŭrŭ na i nwere ajuju ọ bŭla banyere ntuziaka ndi a, biko kpọtŭrŭ Eclipse2024.org na <https://tinyurl.com/glasses-questions>.



2) MỤTA KPỌMKWEM OMUME EKLIPS UGBORO N’IHI ỌNỌDỤ GỊ

Dabere na ozi nyere na eclipse2024.org/find-times n’ihi ọnọdụ gị, mezue ndị na-esonye na nkwupụta:

N’ihi ọnọdụ ebe m nno, eklips bụ:

















(họrọ otu)

<p>Ọ BỤRỤ NA EKLIPS BỤ KPAMKPAM NA EBE ỌNỌDỤ GỊ, SORO NTUZIAKA ÈDUDE N’IME</p> <p>“EKLIPS BU KPAMKPAM NA EBE ỌNỌDỤ M”</p> <p><u>npahara ngbada:</u></p>	<p>Ọ BỤRỤ NA EKLIPS ADIGHỊ KPAMKPAM NA ỌNỌDỤ GỊ, SORO NTUZIAKA NDỊ E DERE N’IME</p> <p>“EKLIPS BU ADIGHỊ KPAMKPAM NA EBE ỌNỌDỤ M”</p> <p><u>npahara ngbada:</u></p>
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**** EKLIPS BU *KPAMKPAM* NA EBE ỌNỌDỤ M ****

Ị nno n’okporo ụzọ jikọtara kpamkpam, na ga-enweta a obere ma dị ebube omume! Ọ dị ezigbo mkpa ka ị na-enwe ike ịmata mgbe eklips bụ ngụkọta na ọnọdụ gị. Ị ga-enwe ike ime nke a site na-ezo aka ugboro i kwuru n’okpuru ebe a, nakwa n’ihi na a ga-enweghị òkè egbuke egbuke nke anyanwụ na-diski anya n’oge kpamkpam.

- 1) Adabere n’ihe ọmụma nyere site eclipse2024.org/find-times n’ihi na ebe gi nno, dee kpomkwem ugboro maka otu eklips omume deputara n’okpuru (gbaa mbọ hụ na [meghari oge](#) n’ihi na oge mpaghara gi!):

Tupu C1	* E nweghị eklips *				! GA - eji Ihuenyo ele anyanwụ
C1	ikpa oke adọ malite mgbe:				! GA - eji Ihuenyo ele anyanwụ
C2	Mkpokọta adọ malite mgbe:				Nsote C2 , i nwere ike leroanya na anya nkịtị
Etiti - Eklips	Ime mgbe:				! nwere ike leroanya na anya nkịtị!
C3	Mkpokọta adọ nkwusi mgbe:				! GA - eji Ihuenyo ele anyanwụ ọzọ
C4	ikpa oke adọ nkwusi mgbe:				! GA - eji Ihuenyo ele anyanwụ
Nsote C4	* E nweghị eklips *				! GA - eji Ihuenyo ele anyanwụ

- 2) Ọ bụ ezie na ị nno na emi odude n’ime ụzọ jikọtara kpamkpam, ị ga na iji Ihuenyo ele anyanwụ na-ele anyanwụ mgbe niile n’ihu C2 ma ọ bụ C3, mgbe eklips bụ kpamkpam.

- 3) I nwere ike ozugbo na-ahụ anyanwụ na gba anya nkịtị (na-enweghị na iji Ihuenyo ele anyanwụ) NANI:
- ma ọ bụrụ na eklips bụ ngụkọta na ọndụ gị (i bụ “n’uzo”), NA
 - n’oge kpamkpam (ihe dị ka n’oge site C2 ka C3 maka ọndụ gị nke i kwuru na mbụ), NA
 - mgbe ọ bụla na anyanwụ na-enwu gbaa diski bụ kpam kpam kpuchie site Ọnwa.**

N’ezie oge kpamkpam ahụ ịdị iche iche nke ukwu dabere kpomkwem ebe onodu gị, na otú ị ga-kwuru ma ọ bụ na e dere kpomkwem ugboro tupu oge eru. Ugboro na ị dee n’elu bụ kpamkpam!

- 4) Ọzọkwa, n’agbanyeghị nke ọ bụla nke mgbe ahụ kwuru na n’elu ndepụta, ma ọ bụ achikọputaworo ọ bụla mpuga iyi, **I GA ELE ANYANWỤ NA IJI IHUENYO ELE ANYANWỤ MGBE Ọ BỤLA N’AKỤKỤ Ọ BỤLA NKE ANYANWỤ NA-ENWU GBAA DISKI DI VISIBULU.**
- 5) Ntuziaka ndị a na-ebu onyeōzi nkọwa Mmeju dị ka ihe enyemaka iji ghọta.

! ga-agụ, na-aghọta, na ime ndị na-esony na nkwupụta:











M GA-ESO NTUZIAKA NILE N’IHE BANYERE IJI IHUENYO ELE ANYANWỤ, KA EWERE IJI NA ENWEGHI NSOGBU.

Ọ BỤRỤ NA AKỤKỤ NKE ANYANWỤ NA-ENWU GBAA DISK NA-EGOSI, M GA-EJI IHUENYO ELE ANYANWỤ NA-ELE ANYANWỤ.

**** EKLIPS BU *ADIGHI KPAMKPAM* NA EBE ONODU M ****

! na-adighi na ụzọ jikọtara kpamkpam, na otú a i gaghị ahu nma ahumihe nke a ngụkọta eklips. (Anyị ike ikwu na i bugharia onwe gi n’ime ụzọ nke jikọtara kpamkpam iji keta oke na ahumihe irịba ama!)

- 1) Adabere n’ihe omuma nyere site eclipse2024.org/find-times n’ihi na ebe gi nnọ, dee kpomkwem ugboro maka otu eklips omume deputara n’okpuru (gbaa mbọ hụ na [I meghari oge](#) n’ihi na oge mpaghara gi!):

Tupu C1	* E nweghị eklips *				! GA - eji Ihuenyo ele anyanwụ
C1	ikpa oke adọ malite mgbe:				! GA - eji Ihuenyo ele anyanwụ
Etiti - Eklips	Ime mgbe:				! GA - eji Ihuenyo ele anyanwụ
C4	ikpa oke adọ nkwusi mgbe:				! GA - eji Ihuenyo ele anyanwụ
Nsote C4	* E nweghị eklips *				! GA - eji Ihuenyo ele anyanwụ

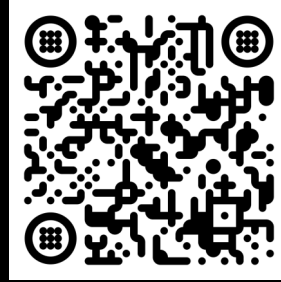
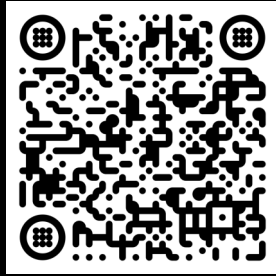
(Rịba ama na e nweghị C2 na C3 ugboro deputara, ebe ọ bụ na eklips adighi kpamkpam na onodu gi!)

- 2) **Ebe ọ bụ na eklips bụ ngụkọta ebe i bụ, i ga-mgbe na-eji Ihuenyo ele anyanwụ na-edebe Anyanwụ.** Ọzọ, anyị nwere ike ikwu na i na-eme njem n’ime ụzọ jikọtara kpamkpam. Jide n’aka na-Ihuenyo ele anyanwụ gi, ka i wee leruoanyan’ihu n’ụzọ nke eklips nke nweghinsogbu!
- 3) Ntuziaka ndi a na-ebu onyeozi nkowa Mmeju di ka ihe enyemaka iji ghota.

! ga-agụ, na-aghota, na ime ndi na-esony na nkwuputa:

M GA-ESO NTUZIKA **NILE N’IHE BANYERE IJI IHUENYO ELE ANYANWU, KA EWERE IJI NA ENWEGHI NSOGBU.**

M **GA-EJI IHUENYO ELE ANYANWU NA-ELE ANYANWU.**



PDF

Igbo

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