

Pieris brassicae
@Raúl León

**Especies
comunes
de España**



Guía de campo para la identificación de mariposas

El **Programa Europeo de Seguimiento de Mariposas (eBMS)** tiene como objetivo recopilar datos para promover el seguimiento y la conservación de este grupo de insectos. La red Europea eBMS cuenta con miles de personas voluntarias que recogen datos de campo siguiendo una metodología estandarizada. El seguimiento de la abundancia de las mariposas es un método importante para medir los cambios en el medio ambiente que se está llevando a cabo en gran cantidad de países.

Esta guía pretende facilitar la tarea de identificación en campo de las **105 especies de mariposas españolas más comunes**. También sirve como herramienta de apoyo para quienes se dedican al seguimiento de mariposas en el programa de ciencia ciudadana BMS España.

*Esta guía de campo puede descargarse en el sitio web de eBMS:
www.butterfly-monitoring.net/es/guias-de-campo*

¡Contar mariposas ayudará a protegerlas!

depende de la isla:
P. gran Canariae,
P. gomerae y
P. palmae.



mancha blanca

Pararge xiphioides  

E	F	M	A	M	J	J	A	S	O	N	D
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banda rojiza grande e irregular

Vanessa vulcania  

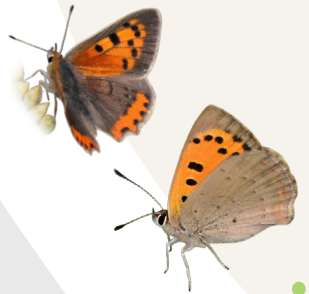
E	F	M	A	M	J	J	A	S	O	N	D
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Leptotes webbianus  

E	F	M	A	M	J	J	A	S	O	N	D
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Callophrys avis banda ocular rojiza





Lycaena phlaeas  

E	F	M	A	M	J	J	A	S	O	N	D
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*centro-norte peninsular



Lycaena virgaurea  

E	F	M	A	M	J	J	A	S	O	N	D
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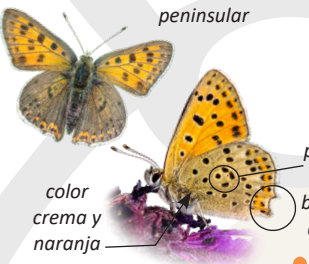
*norte peninsular



banda blanca alrededor del ojo

Callophrys rubi  

E	F	M	A	M	J	J	A	S	O	N	D
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Lycaena bleusei  



E	F	M	A	M	J	J	A	S	O	N	D
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color crema y naranja

4 puntos

borde más anguloso



Lycaena tityrus  

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---

S. ilicis presenta una línea blanca más marcada en el ala anterior

cola corta y manchas naranjas



Lycaena alciphron  

E	F	M	A	M	J	J	A	S	O	N	D
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3 puntos

azulado

cola corta, manchas naranjas y mancha azul bien definida

línea blanca gruesa



Favonius quercus  



E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



Satyrium esculi  

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



Satyrium spini  

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---

las manchas manguan

las manchas no manguan

2 puntos juntos

punto ausente

punto ausente

fimbrias ajedrezadas

fimbrias ajedrezadas

puntos gruesos

Aricia montensis

Aricia cramera

Polyommatus escheri

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---

E	F	M	A	M	J	J	A	S	O	N	D
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P. celina en mitad sur peninsular, usar especie agregada

punto basal

fimbrias no ajedrezadas

manchas negras marginales alargadas

punto ausente

Polyommatus icarus/celina

Polyommatus thersites

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---

punto basal

fimbrias ajedrezado

2 puntos juntos

blanquecino

fimbrias no ajedrezadas

banda blanca débil o casi ausente (aunque puede presentarse)

Lysandra bellargus

Polyommatus dorylas

Polyommatus fabressei

E	F	M	A	M	J	J	A	S	O	N	D
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E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---

E	F	M	A	M	J	J	A	S	O	N	D
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macho más blanquecino en *L. albicans*

vuela en el Norte peninsular

Lysandra coridon

Lysandra albicans

vuela en la zona del Sistema Ibérico

Lysandra caelestissima

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



Tomares ballus

E	F	M	A	M	J	J	A	S	O	N	D
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Zizeeria knysna

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



Cyaniris semiargus

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



Plebejus argus

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



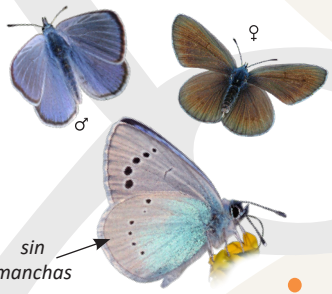
Celastrina argiolus

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



Cupido minimus

E	F	M	A	M	J	J	A	S	O	N	D
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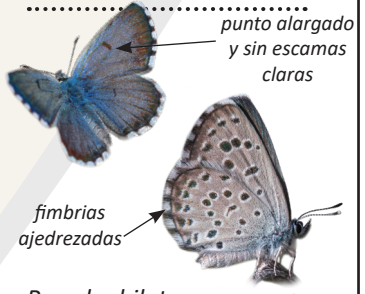
Glaucopsyche alexis

E	F	M	A	M	J	J	A	S	O	N	D
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Glaucopsyche melanops

E	F	M	A	M	J	J	A	S	O	N	D
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Pseudophilotes panoptes

E	F	M	A	M	J	J	A	S	O	N	D
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Cacyreus marshalli

E	F	M	A	M	J	J	A	S	O	N	D
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Lampides boeticus

E	F	M	A	M	J	J	A	S	O	N	D
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Leptotes pirithous

E	F	M	A	M	J	J	A	S	O	N	D
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ojos verdes

puntos a un lado (ver *C. minimus*)

puntos marginales gruesos y redondeados
escamas azules

manchas lineales

puntos en vertical

*especie muy pequeña

punto alargado y sin escamas claras

fimbrias ajedrezadas

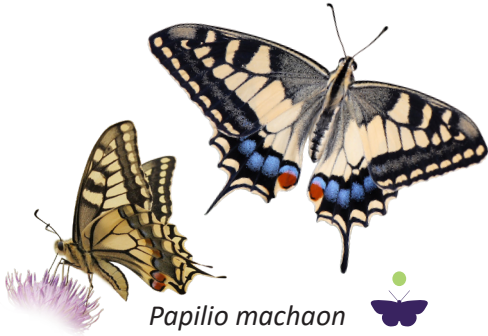
sin manchas

manchas grises

marrón grisáceo con líneas blancas onduladas

puntos negros

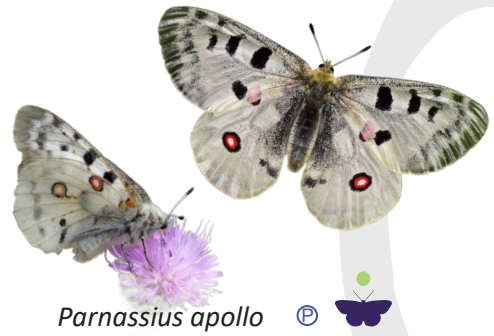
banda blanca ancha



Papilio machaon



E F M A M J J A S O N D



Parnassius apollo



E F M A M J J A S O N D



Iphiclides feisthamelii



E F M A M J J A S O N D



Zerynthia rumina



E F M A M J J A S O N D

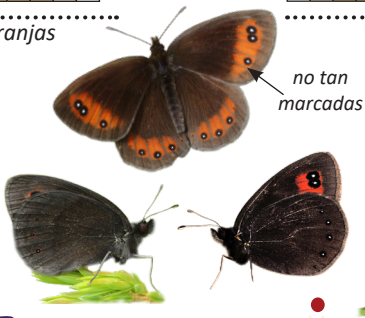
*Erebias: fijarse en manchas naranjas



Erebia parlarica



E F M A M J J A S O N D



Erebia meolans



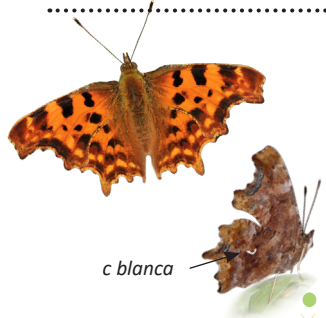
E F M A M J J A S O N D



Erebia triaria



E F M A M J J A S O N D



Polygonia c-album



E F M A M J J A S O N D



Aglais io



E F M A M J J A S O N D



Nymphalis polychloros

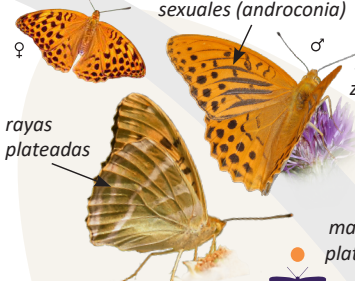


E F M A M J J A S O N D

4 patentes bandas sexuales (androconia)

3 androconias ♂

2 androconias



Argynnis paphia

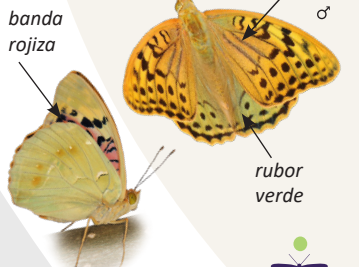
E	F	M	A	M	J	J	A	S	O	N	D
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Speyeria aglaja

E	F	M	A	M	J	J	A	S	O	N	D
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Fabriciana adippe

E	F	M	A	M	J	J	A	S	O	N	D
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Argynnis pandora

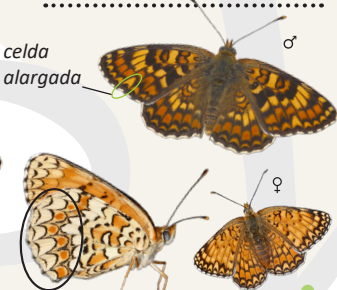
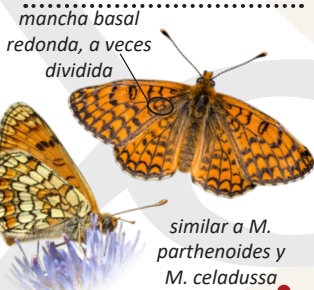
E	F	M	A	M	J	J	A	S	O	N	D
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Issoria lathonia

E	F	M	A	M	J	J	A	S	O	N	D
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Fabriciana niobe

E	F	M	A	M	J	J	A	S	O	N	D
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Melitaea deione

E	F	M	A	M	J	J	A	S	O	N	D
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Melitaea phoebe

E	F	M	A	M	J	J	A	S	O	N	D
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Euphydryas aurinia

E	F	M	A	M	J	J	A	S	O	N	D
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Aglais urticae

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---

Vanessa atalanta

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---

Vanessa cardui

E	F	M	A	M	J	J	A	S	O	N	D
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patrón poco reticulado y más grande que L. megera

Lasiommata maera

E	F	M	A	M	J	J	A	S	O	N	D
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patrón naranja con líneas marrones

Lasiommata megera

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



patrón de cuadros
margen festoneado
anillos simples

Pararge aegeria

E	F	M	A	M	J	J	A	S	O	N	D
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ocelo con anillo amarillo

raya pálida
puede tener anillos simples

Coenonympha pamphilus

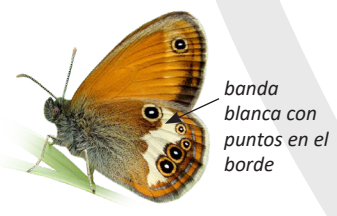
E	F	M	A	M	J	J	A	S	O	N	D
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línea marginal naranja estrecha

Coenonympha glycerion

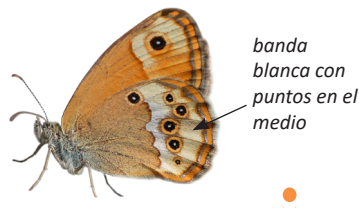
E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



banda blanca con puntos en el borde

Coenonympha arcania

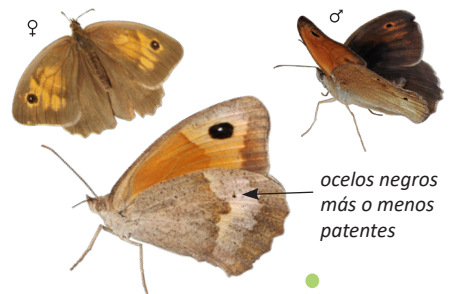
E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



banda blanca con puntos en el medio

Coenonympha dorus

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



ocelos negros más o menos patentes

Maniola jurtina

E	F	M	A	M	J	J	A	S	O	N	D
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banda blanca

Pyronia bathseba

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



androconia roma, rota por venas

mancha clara en forma de Y

Pyronia cecilia

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



androconia apuntada
mancha Y rota
ocelos blancos

Pyronia tithonus

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---

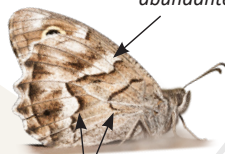


mancha blanca

Brintesia circe

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---

escamas blancas abundantes



dos líneas negras

Hipparchia fida

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---

color grisáceo-marrón



líneas negras menos angulosas que *H. fida*

Hipparchia statilinus

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---

**Hipparchia*: fijarse en el dibujo del reverso del ala posterior



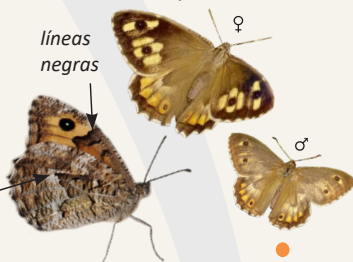
línea dentada

línea con ángulo agudo

Satyrus actaea

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---

líneas negras



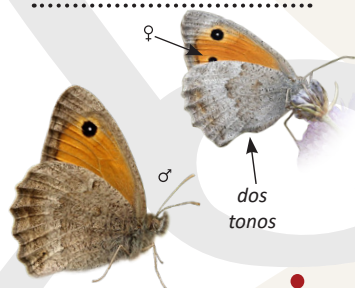
Hipparchia semele

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



Hipparchia alcyone

E	F	M	A	M	J	J	A	S	O	N	D
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dos tonos

Hyponephele lycaon

E	F	M	A	M	J	J	A	S	O	N	D
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venas ocre



Melanargia occitanica

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



vuela en el tercio Norte peninsular

Melanargia galathea

E	F	M	A	M	J	J	A	S	O	N	D
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*nos fijamos en la celda señalada para distinguir a las *Melanargia*



Melanargia russiae

E	F	M	A	M	J	J	A	S	O	N	D
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Melanargia ines

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



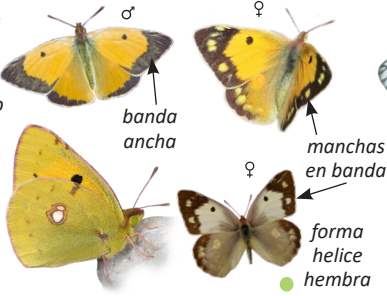
Melanargia lachesis


E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



Colias alfacariensis 

E	F	M	A	M	J	J	A	S	O	N	D
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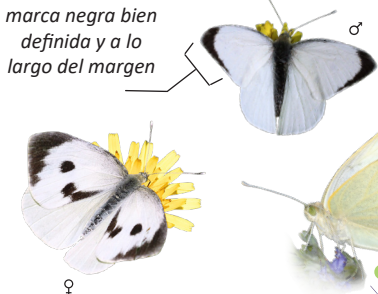
Colias crocea 


E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



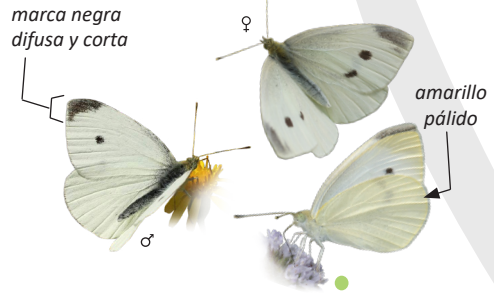
Aporia crataegi 


E	F	M	A	M	J	J	A	S	O	N	D
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Pieris brassicae 

E	F	M	A	M	J	J	A	S	O	N	D
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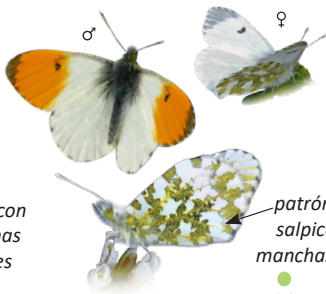
Pieris rapae 


E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---



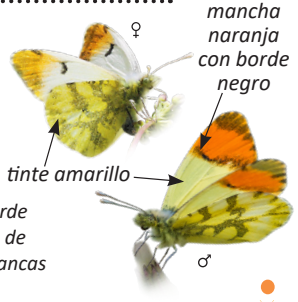
Pieris napi 


E	F	M	A	M	J	J	A	S	O	N	D
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Anthocharis cardamines 


E	F	M	A	M	J	J	A	S	O	N	D
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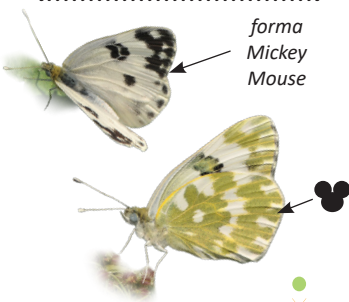
Anthocharis euphenoides 


E	F	M	A	M	J	J	A	S	O	N	D
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Euchloe crameri 


E	F	M	A	M	J	J	A	S	O	N	D
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Pontia daplidice 

E	F	M	A	M	J	J	A	S	O	N	D
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Zegris eupheme 

E	F	M	A	M	J	J	A	S	O	N	D
---	---	---	---	---	---	---	---	---	---	---	---

*vuelo pasado




Leptidea sinapis/reali 

E	F	M	A	M	J	J	A	S	O	N	D
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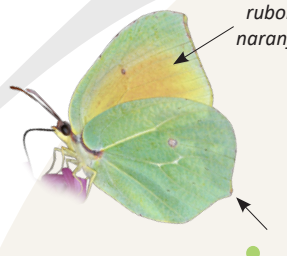
♀ color amarillo limón




Gonepteryx rhamni 

E	F	M	A	M	J	J	A	S	O	N	D
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rubor naranja

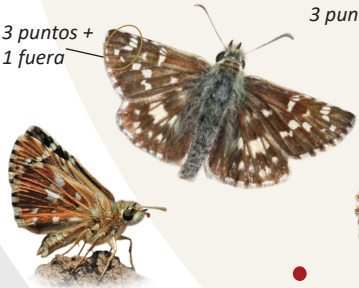


Gonepteryx cleopatra 

E	F	M	A	M	J	J	A	S	O	N	D
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*puntos del ala anterior para determinar Género

3 puntos + 1 fuera




Pyrgus sp. 

E	F	M	A	M	J	J	A	S	O	N	D
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3 puntos




Muschampia proto 

E	F	M	A	M	J	J	A	S	O	N	D
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4 puntos en línea



Spialia sertorius/rosae 

E	F	M	A	M	J	J	A	S	O	N	D
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rojizo




Erynnis tages 

E	F	M	A	M	J	J	A	S	O	N	D
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final antenas doblado



Carcharodus alceae 

E	F	M	A	M	J	J	A	S	O	N	D
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patrón de ocre

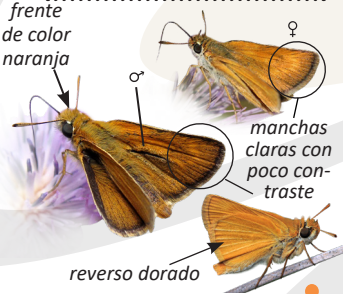



Hesperia comma 

E	F	M	A	M	J	J	A	S	O	N	D
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manchas nacaradas o plateadas

frente de color naranja

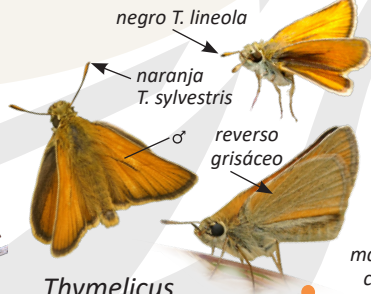



Thymelicus acteon 

E	F	M	A	M	J	J	A	S	O	N	D
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manchas claras con poco contraste

negro T. lineola




Thymelicus sylvestris/lineola 

E	F	M	A	M	J	J	A	S	O	N	D
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naranja T. sylvestris

reverso grisáceo



Ochloides sylvanus 

E	F	M	A	M	J	J	A	S	O	N	D
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manchas claras

Butterfly Conservation Europe (BCE) y el **Centro de Ecología e Hidrología del Reino Unido (UKCEH)** formaron el **Programa Europeo de Seguimiento de Mariposas (eBMS)**, por sus siglas en inglés) para reunir datos de diferentes Programas de Seguimiento de Mariposas en Europa. Muchos países comparten sus datos anualmente con la base de datos eBMS, para analizar y producir las tendencias de población de las especies y los indicadores de mariposas europeas. Esto proporciona una base de datos robusta para el diseño en las acciones de protección de las mariposas y sus hábitats. Visite el sitio web de eBMS, www.butterfly-monitoring.net/es para obtener más información sobre el seguimiento de mariposas y cómo enviar sus datos de mariposas.

BMS España es el Programa de Seguimiento de Mariposas en España (Butterfly Monitoring Scheme) iniciado en 2014 en la gran mayoría de Parques Nacionales junto a otras iniciativas de seguimiento. En la actualidad colaboran diversas asociaciones e instituciones y está coordinado por **SOCEME, Sociedad para la Conservación y Estudio de las Mariposas en España**. Gracias a la gran labor de personas voluntarias esta gran red es posible, haciendo el seguimiento de más de 200 transectos en toda España. Para participar en BMS España, puede contactar a través de: info.soceme@soceme.es

Esta guía fue creada por eBMS, BCE y SOCEME, segunda versión. Lista taxonómica de referencia Wiemers et al. 2018

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Diseño gráfico: Cristina G. Sevilleja

Segunda versión.
Octubre 2025



Listado de Especies Silvestres en Régimen de Protección Especial (LESPRE): **(P)** Protegida

Especies únicas de una región: **(E)** Endémica

Período de vuelo: meses en que se ven mariposas volando, basado en Fauna Ibérica. Color claro menor probabilidad:

E F M A M J J A S O N D

Tamaño de las mariposas:

Pequeño Mediano Grande

Sexo: ♀ Hembra ♂ Macho

Símbolos:

→ ○ Características específicas para ayudar en la identificación de las especies

Niveles de dificultad en la identificación de mariposas:

- Nivel fácil: identificación no problemática de visu (de vista)
- Nivel medio: para identificación ver anverso y reverso
- Nivel alto: identificación compleja mediante claves o estudio genital. Se requiere estudio de anverso, reverso y hábitat.

