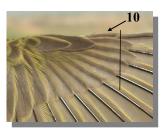
## 381a Identification *Phylloscopus* Warblers Put your logo here

## IDENTIFICATION KEY: *Phylloscopus WARBLERS*.

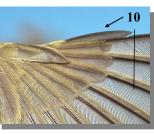
- 1 10th primary shorter than primary coverts; with distinct contrast between yellow throat and pure white belly: Wood Warbler (*Phylloscopus sibilatrix*)
- 2 Pure white underparts; yellowish rump that contrasts sharply with the grey back: Western Bonelli's Warbler (*Phylloscopus bonelli*)
- Underparts yellowish, brown-yellow or off-white; yellow-olive rump ....... 3
- 3 Emarginated to 6th primary; usually pale legs; on wing, 7th and 8th primaries have the same length: Willow Warbler (*Phylloscopus trochilus*)
  - Emarginated to 5th primary ...... 4
- 4 Brown olive upperparts, with brownish tinge; breast with yellow and rufous tinge; ear coverts and neck with brown-greyish tinge; rump more yellow than back; on wing, 6th, 7th and 8th primaries have the same length, 9th primary has the same length than 3rd or between 3rd and 4th; emargination to 5th primary: Chiffchaff (*Phylloscopus collybita*)
- Green upperparts; white breast with yellow streaks; pale ear coverts streaked yellow; back and rump with the same greenish tinge; on wing, 7th and 8th primaries have the same length, 9th primary has the same length than 4rd or between 3rd and 4th or between 4th and 5th, emargination to 5th primary: Iberian Chiffchaff (*Phylloscopus ibericus*)





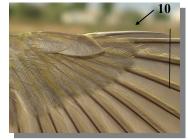
Wood Warbler: 10th primary shorter than primary coverts; distinct contrast between yellow throat and pure white belly.



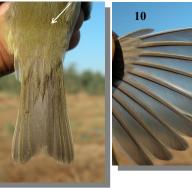




Bonelli's Warbler: 10th primary longer than primary coverts; pure white underparts; yellowish rump that contrasts sharply with the grey back.









Willow Warbler: 10th primary longer than primary coverts; pale legs; rump with the same colour than back; 7th and 8th primaries with the same length; emarginated to 6th primary.

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(1); breast with yellow and rufous tinge (2); yellow supercilium that rarely exceeds the eye (3); ear coverts with brown-greyish tinge (4); rump more yellow than back (5); underatil coverts yellow (6); underwing coverts yellow (7); black legs (8); on wing, 6th, 7th and 8th primaries have the same length (9); 9th primary has the same length than 3rd or between 3rd and 4th (10); emargination to 5th primary (11).

Iberian Chiffchaff: green upperparts (1); white breast with yellow streaks (2); very yellow supercilium exceeding the eye (3); ear coverts pale streaked yellow (4); back and rump with the same yellow tinge (5); underatil coverts very yellow (6); underwing coverts very yellow (7); brown legs (8); on wing, 7th and 8th primaries have the same length (9); 9th primary has the same length than 4rd or between 3rd and 4th or between 4th and 5th (10); emargination to 5th primary (11).