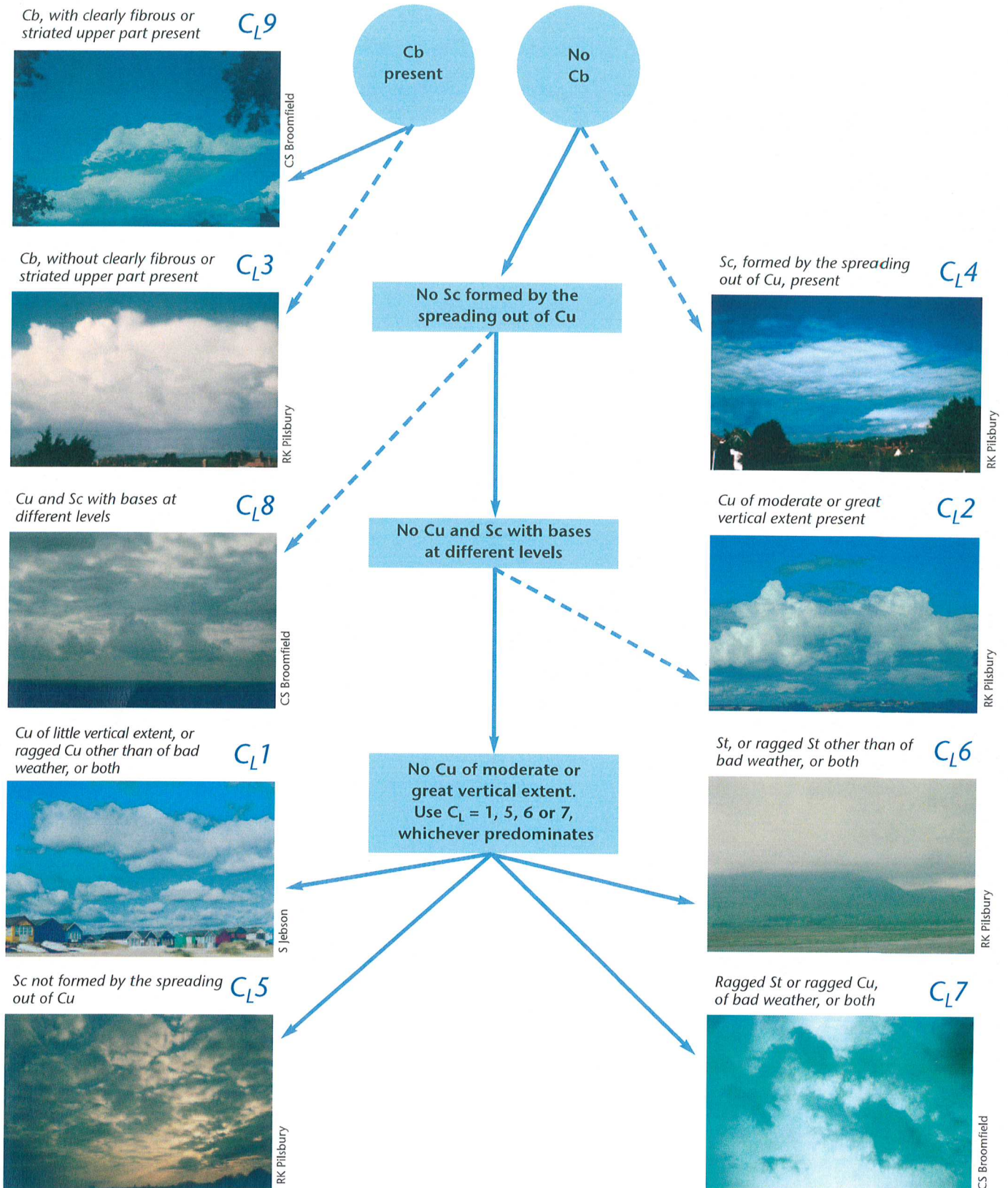# Pictorial guide C$_L$: Sc-St-Cu-Cb

To find the correct code figure below, start at whichever circle is applicable and then follow the solid line from description to description, so long as all criteria are met.

If a description is reached which is not applicable, return to the previous description and follow the pecked line.

Cb, with clearly fibrous or striated upper part present C_L9

CS Broomfield

Cb present

No Cb

Cb, without clearly fibrous or striated upper part present C_L3

RK Pilsbury

Sc, formed by the spreading out of Cu, present C_L4

RK Pilsbury

No Sc formed by the spreading out of Cu

Cu and Sc with bases at different levels C_L8

CS Broomfield

No Cu and Sc with bases at different levels

Cu of moderate or great vertical extent present C_L2

RK Pilsbury

Cu of little vertical extent, or ragged Cu other than of bad weather, or both C_L1

S Jebson

No Cu of moderate or great vertical extent. Use C$_L$ = 1, 5, 6 or 7, whichever predominates

St, or ragged St other than of bad weather, or both C_L6

RK Pilsbury

Sc not formed by the spreading out of Cu C_L5

RK Pilsbury

Ragged St or ragged Cu, of bad weather, or both C_L7

CS Broomfield

Pictorial guide C_M: Ac-As-Ns

To find the correct code figure below, start at whichever circle is applicable and then follow the solid line from description to description, so long as all criteria are met.
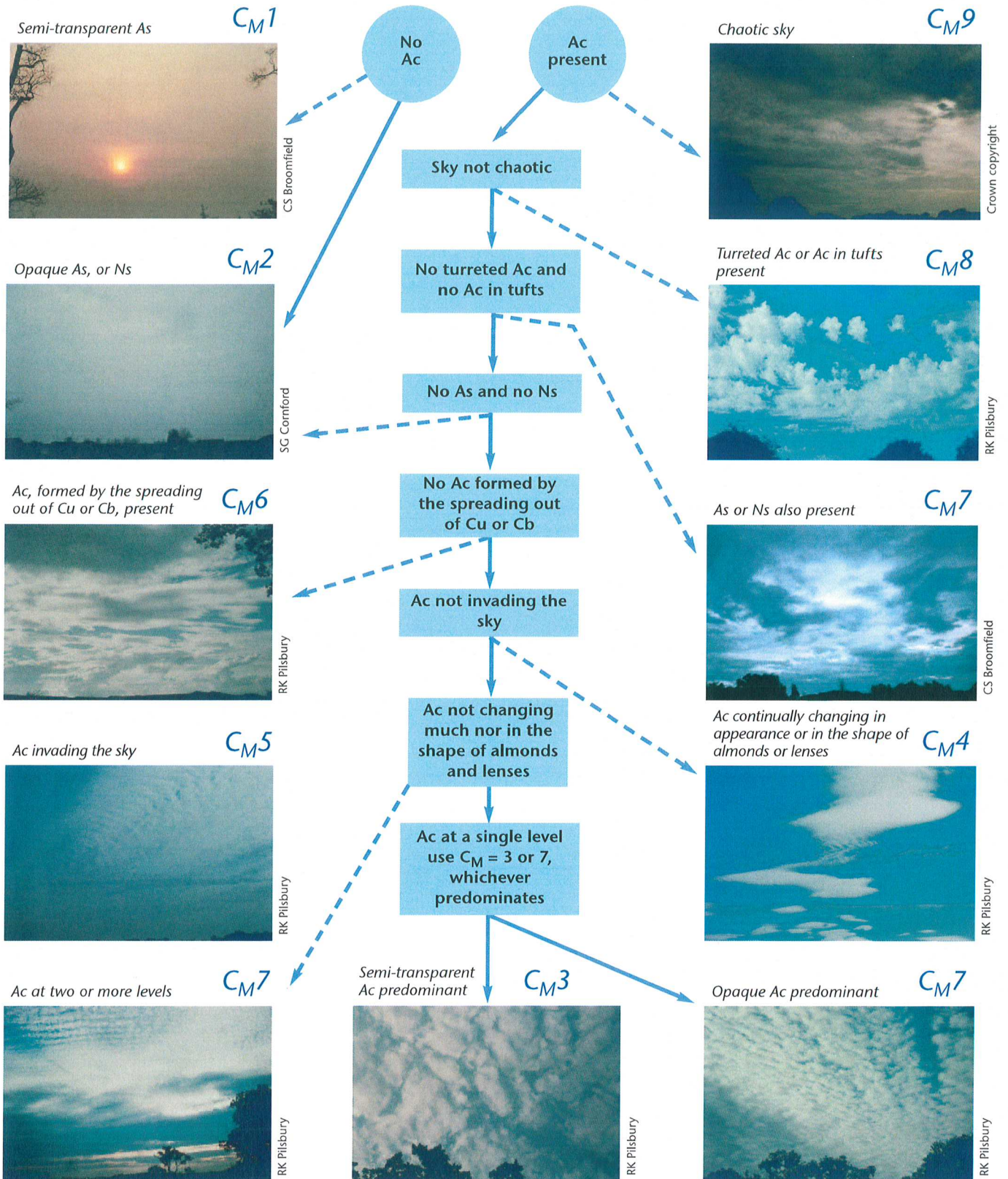
If a description is reached which is not applicable, return to the previous description and follow the pecked line.

Semi-transparent As — $C_M 1$

CS Broomfield

Opaque As, or Ns — $C_M 2$

SG Cornford

Ac, formed by the spreading out of Cu or Cb, present — $C_M 6$

RK Pilsbury

Ac invading the sky — $C_M 5$

RK Pilsbury

Ac at two or more levels — $C_M 7$

RK Pilsbury

No Ac

Ac present

Sky not chaotic

No turreted Ac and no Ac in tufts

No As and no Ns

No Ac formed by the spreading out of Cu or Cb

Ac not invading the sky

Ac not changing much nor in the shape of almonds and lenses

Ac at a single level use C_M = 3 or 7, whichever predominates

Semi-transparent Ac predominant — $C_M 3$

RK Pilsbury

Chaotic sky — $C_M 9$

Crown copyright

Turreted Ac or Ac in tufts present — $C_M 8$

RK Pilsbury

As or Ns also present — $C_M 7$

CS Broomfield

Ac continually changing in appearance or in the shape of almonds or lenses — $C_M 4$

RK Pilsbury

Opaque Ac predominant — $C_M 7$

RK Pilsbury

Pictorial C_H: Ci-Cc-Cs

To find the correct code figure below, start at whichever circle is applicable and then follow the solid line from description to description, so long as all criteria are met.

If a description is reached which is not applicable, return to the previous description and follow the pecked line.

Cc alone or more than any Ci and Cs combined C_H9

Crown copyright

Cc alone or more than any Ci and Cs combined

No Cc or Cc less than any Ci and Cs combined

Ci invading the sky C_H4

RK Pilsbury

No Cs

Cs present

Cs covering the whole sky C_H7

RN Hughes

Dense Ci originating from Cb, present C_H3

CS Broomfield

Ci not invading the sky

Cs not covering the whole sky

Cs not invading the sky C_H8

RK Pilsbury

Dense Ci + turreted Ci + Ci in tufts more than other Ci C_H2

CS Broomfield

No dense Ci originating from Cb. Use C_H = 1 or 2, whichever predominates

Cs invading the sky

Cs exceeding 45° C_H6

Crown copyright

Ci in filaments or hooks more than other Ci C_H1

CS Broomfield

Cs not exceeding 45° C_H5

RK Pilsbury