

HAPPY NEW YEAR

1-11-52

KNAUP, EARLY, ~~WENTHWA~~, HAD
J. BOI

CLEAN COLD WITE DOING UNCH

Halbach - 27 variables. 6:00 - 11.

1-13-53

HAZY - SEEING RATHER POOR. NO VARI

FINK & BRADY 7:45 - 9:45

1-25-53. Admanp & Albert. +10° F.
3 variables and very cold. Left

we were here again

1-27-53

ha - ha

1/29/52

KNAOP, NEWING, HABERSTROH, VIRMILY & GOEST

cloudy site - NO ^{VISIBLE} ECLIPSE or OCCULTATIONSSOMEBODY BROKE IN to clubhouse via trap
DOOR UNDER BUNK - nothing & apparentlyTAKEN - STRAIGHTENED BUNK & DO REPAIRED
FLOOR

(MOON APPEARED AT 6:20)

5:30 P.M. to 8:30 P.M. Finally

2/15/53 NEFF HABERSTROH

6:45 - 9:00 4 lousy variables

Boy was it cold
were was everybody this last
month. -27.3° C rather uncomfortable
very clear but colder than

2/17/53 FINK

8:00 - 10:30

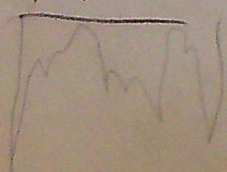
Variables, seeing good. Rather
cool, however.

2/21/53 NEFF HABERSTROH

7:15 - 11:00 Bob brought a
thermometer or put it
on main building.

very clear strong wind

+4° F



14 Variables

2/21 First clear night for
me since Sept. John Neff
here. Got by from Ed H.

2/23

KNAUP + WIFE OUT AT 6.30 P.M.
CLEAR + SURPRIZINGLY WARM. FOR A
CHANGE TOOK A LOOK AT THE PLANETS
AND SHOWED WIFE HOW VS ASTRONOMEY'S WORK
LEFT AT 7.30 PM

2/4/53 NEFF, FINK 5:45 - 9:05
Out to see if we can
photograph the comet. Clouds
seem to be clearing off.

Cleared off but seeing conditions
in that area were terrible, clear
otherwise. We saw where the
comet was, but couldn't focus
the star down. Temp 16°
photographed Orion nebula.

3/7/53 FINK, NEFF 7:45 - 10:15
attempted to locate comet
but arrived too late. Intermittent
clouding over prevented
work on variables.
snowing when we left.
15°

3-8-53 A.R. Ball 2:30-4:55^{AM} Brought out change (not needed) for bracketing; took in Filt. observations

3-8-53 Halbach Neff 6:00 - 9:40 PM
16 variables Temp 18° F

3-17-53 NEff, Fink WANISH 7:30 - 9:15
Dodd and 20 people from Washington
Grade school. Hazy didn't see beyond
30° F 6th mag.

3-22-53 7:30 AM - 11:30 AM
KNAUP, GARY, VERMILVA SENT UP
3 BALLOONS WITH FILM FOR COSMIC RAY
RESEARCH

3/23/53 Stevens - 2:30 PM. - Driving around. -

3/24-53 Halbach 6:35 - 8:40 PM
1 occultation
19 variables

3/29/53 NEff, Fink 8:00 - 9:50
Dodd AND group 28°

4-17-53 ARBall, Robert James, Harry Pearce 8:30 - 10:40
3-3-3-1884

4-17-53 Jerome Hauke, Ron Hallhardt,
and group.

4-18-53 NEFF 7:30
stop watch for occultations
in safe.

4-21-53 Flood - 50 visitors
Neff, Halbach, Knapp, missed occultations
Halbach, Grunells, Knapp, Star.

Friday 5-8-53 A.R. Ball, Harry Pease 10:00 - 13:00
(5-5-8-1889) (1-1-1-1) How about acting dome
my

3 cushions returned C. Sturzen May 9, 1953

May 9, 1953 Ed. Halbach planted 2

5-12-53 Neff Fink 7:15
cleaning up main building.

5-14-53 Brady, Fink, Wanish 7:15
Cub scout pack 519 from West Allis as guests.
No variables. Seeing good. Left 9:45.

Friday 5-15-53 A.R. Ball, Harry Pease 8:00 - 10:15
(2-7-10-1891) (1-2-2-2)
Vacuumed clubhouse; very poor seeing

Tuesday 5-19-53 Albrecht - Neff - Fink & Knapp
worked on lawn, scrubbed floors in obs.
15 scouts as visitors.

TUESDAY 5-26-53 BRADY
JORDAN LUTHERN SCHOOL 31 VISITORS

5-27-53

VERMILYH + KNAUP 3:30 PM
 CUT LAWN, FILLED RUTS, + PLACED
 CEMENT BLOCKS, OUTLINEING PARKING
 AREA FOR CARS, LEFT 5:30 PM

5-31-53

Halbach, Clendenning & 2 guests
 8:30 - 10:00 3 variables, then clouds

6-2-53

Vermilya - grass cutter

6-2-52

Neff, Fink
 cub scouts den 14
 81st school

6:50 - 10:00

6/6/53

Neff Halbach Moore
 1:15 - 5:30 Coast and Geodetic
 Survey put up

tower.
 We repaired mower and cut some
 grass

6-6-53

Newing, Neff, & Duest
 oiled wheels on shutter. Clear as
 a bell, 9:15 - 10:45

6-7-55

Newing Neff Fink 3:00 - 6:20
 fixed lens inch
 oil some rollers

2478

6-8-53

Claude Hooley
Club Scouts

7 PM to 9 PM

6-9-53

Fink + Wanish arrived 8:20 p.m.

clouds and only momentary clearness. no
variables.On arrival found the step ladder straddling the
upper end of 13". Minor cover in place 180° from
position. Took 5 minutes to remove.

Left at 9:45.

6-10-53

8:15

Neff, Fink, Wanish, Stogyszew
Club Scouts Park # 33 Temp 1-525 people. we sent half
to yerkes. That shattering sound
your head was the 40" lens. 52°left 10:10 Please dig a well
water. what else, oil may?

6-11-53

7:00

John Upansky 37 guests
club scouts 81st school. Saw it
then clouds. Hope they try for
I'll settle for oil. 9:00Friday, June 12, 1953 AR + Mary Ball, Robert James
Found slit in dome facing west; lights on in clubhouse. When are
charts for the irregular? Entertainers Pilgrim church choir. Left 10:15

arrived 8:00 A.M.

6-13-53

Temp 58° F

Neff, Stogyszewski

Cut grass and put new thermometer
on clubhouse. 2 variables appear
through haze. Took binder for 8" telescope
home to clean and repair. Left 11:15

6-14-53

Halbach Hauke Neff

arrived 2:45

Temp 28°F cut grass, set counterweight
on 13" finder on 10".

Left 6:00.

6-14-53

arrived 8:20

two guests timed occultation. showed
guests some things two variables.

Temp 56°F Left 10:05

6-17-52

9:00

Neff Halbach

55°F 9 variables through clouds.

left 11:15

6-20-52

arrived 9:15 A.M. Neff, Halbach

Dome was facing west when we
arrived. Neff 25, Halbach 38 variables
best seeing in a long time so
we stayed out all night. Temperature
didn't drop below 60° all night
strong winds and a very few
scattered clouds.

Left 3:20 A.M.

6-22 Newing-Haberstroh arrived 8:00 P.M.

Tried variables with some luck
entertained 2 visitors

left 11:00

June 24, 1953

Observers meeting.

Friday, 6-26-53

66°

Left 8:45
Brady Ball Neff (4 obs)
(5-5-15-1896)

arrived 8:30 to observe variables

Lighter in clubhouse when we came; beautiful clouds when we left (10:30)

6-27-53

Neff, Halbach, Uporsky
Brady Haberstroh Moore
arrived 9:00 A.M.Cut grass, mopped and cleaned
observatory, fixed clock in
observatory so that it will run
all the time. Started to rebuild
new dome. Left 5:45 P.M.

6-27-53

Left 9:30
Uporsky Neff

arrived 8:45 P.M.

scrubbed floor of main building
while waiting for it to clear.

6-28-53

Neff Cut grass until fuel
ran out. Fixed 13" finder cleaned up
10" mounting

Picnic

Last people from picnic left at 9:00
R.R. 7.Hatched back at 9:15 to 11:15
31 observations.

6-30-52 Neff, Fink

arrived 7:20

Severer + Kent learning about operation of scopes and observing 12 variables. 3 variables apiece. Cleaned 10" mirror and prism, also 13" mirror.

left 11:15,

78° when we left.

Arrived 8:20

Neff Mett Stryzowski

7-1-53

arrived to observe variables

saw antares long enough to set circles. That was about it.

Left 9:30

All Observers Who Can

Make a Regular Observers Meeting
The Second Monday Of The
Month. During The Summer
Please Sign Here.

~~John Neff~~
~~E. Stryzowski~~
Bill Konig
Mike Mett
E. Halbach

7-2-53

Halbach

Early, Vinnulya arrived 8:00 PM
 Observed 3 variables. Left 11:30 PM

7-5-53

Neff Upinsky

Halbach

Arrived 1:30

6:00

cut grass, worked on road,
 and on ten inch housing.
 worked on new dome tore up
 floor, blew fuse, rewired switch
 box

58°

Left 8:30

7-6-53 Visitors night.

Halbach & Ries - 12 variables, 1 sec.
 12:30 to 3:00

7/8/53

Bill Kory

Good for

9:30 → 12:00

Observed 2 variables

7-9-53

Arrived 12:35 A.M.

Neff Strzyzewski

sky overcast

Left 12:45 A.M.

7-9-53

Uporsky, Halbach, Albrecht, Vermaylin,
Kary, Brady — worked on dome

700 - 10:00

(+ 8 variables - Halbach & Uporsky)

7-10-53

Arrived 12:30 A.M.

Neff Stryzowski

50° F

You should have stayed
out clearest night in a
long time.

Left 3:25

July 10, 1953

A.R. Ball, Harry Pearce 8:30 - 12:30
(9-9-24-1905) (3-3-5-5)

Found charts of 14 irregular which had been filed with regulars.

July 11 Brady Halbach worked on
12" dome 10:30 - 3:30 P.M.

Neff Uporsky

3:30 -

worked on 10" housing

Neff Halbach arrived

8:10 P.M.

17 variables until clouds
covered everything
note chart for V Sagittae
found 105 star not on chart
please take a look at it.

Left 1:00

52° F

2478

Sun. July 12, 1953

11:00 P.M. - 3:00 A.M. 3

July Owen - checked V lye. 10.5
 star now 11.5 seems to have moved but
 if so, not much. Monthly looked around,
 60°F } a few variables. Took camera

Monday July 13 Albrecht, Groves, Ham.
 Gollhardt, Koenig Halbach —
 Viators note - clouds.

Reported possible nova to Harvard

Wednesday - July 15 - 1953

arrived 8:50 P.M.

Halberstroh and three other in two
 friends

Bill Koenig arrived 8:30 - left at 12:
 observed 7 variables

→ saw object in Sagitta with
 mag. est. at 11.7-12.0 - position the
 same - left at 10:00 P.M.

7-16-53 Neff Strzyzewski arrived 12.

6 variables

haze and ground fog

temperature 64°

brought out new camera and rack
 for plates. Saw nova < 11.5

7-14-53

Neff König

7:45 A.M. Took cart for
nova and Ed's note to Yerkes
Left 7:48

Returned 12:50 Spent morning with
Mr. Bidelman at Yerkes. We found
some old plates that showed star.
It was also shown on the
astrophotographic chart of that area.
It is not a nova but apparently
a variable. There is a possibility
of it being a M dwarf that has
flared or a blue dwarf. If
either is the case it would be
more important than a nova.
Mr. Bidelman will take a
spectrograph next week at
McDonald.

Please continue
to observe star. If
it becomes fainter than

12th or brighter than
10.5 contact Mr. Halbach
or myself because Mr. Bidel
requested that we notify
him.

John Neff

7-18-53 Haberstroh and Neff
arrived - 9:00 P.M. - traced the field
of V Sagittae and wrote a letter to
Margaret Mayall - did 26 variable
seeing was good - Halbach stopp
in and took a look at the V Sagittae
field - left at 3:10 A.M.

7-20-53. Albert H. Mr & Mrs Ball, H. Pease
W. König Took care of Visitors
Partly cloudy. Took in Neff's letter to Mrs. May
Left 10:00

7-22-53 Szegymeshi & Melt. were on
now. arrived 8:25 P.M. Could not
locate S.A.M. object. Observed 6 variables
(I hope!) Left 11:40 Very enjoyable
evening - good seeing. Like this it
should be all the time.

7-23-53 Knapp, Vermigli, early. Upinsky,
Halbach, Brady &
Some work on new dome, raked & turned grass
Gried a few variables.

Friday 7-24-53 A.R. Ball, Harry Pearson, Robert James
 (8-17-32-1913) (1-4-6-6) (5-5-5-33)

Lights on in clubhouse again. 7:45-11:15

Beautiful (?) full moon

Sat. 7-25-53 Ed. Halbach worked on dome
 of 12 inch. John Hyslop assisted Ed.
 and worked on 10 inch housing, left 2:30

No lights in clubhouse? Left both switches off!
 key left in clubhouse door.

Sat 7-25-26-57 Neff Haberstroh

Newing and visitor

4 visitors arrived about 10:00 P.M. -

got 6 variables - then it clouded up

temp. -74°

left at 11:15 P.M.

7-26-53 Neff Mr. and Mrs. Dodd Newing
 arrived 5:55 Raining when we
 arrived Raining when we left.
 Left 7:45 66°

7-27-53 Brady, Gollhardt,
 arrived 7:00 Groves, Hauke, Cornell

70°
 Lots and lots of people.

200 plus cars lined up down
 the road. Clouds made things
 tough. Took in 1st in sales of books.
 Cornell gave lecture complete
 with slides to prevent bedlam.
 cont. on top of next page.

left at 2.00 AM.

We gained much experience but found no variables. now we know where to start next time.
Jerry, Don, Connie.

8-1-53

Neff Uporsky

1:45

arrived to work on 10th house.
Big thunderstorm coming from west. Took in observations.

136 for month. Hope we have better luck with weather this month.

Right now we are in the midst of a terrific thunder. The prevents us from cutting any more grass.

Left 3:35

218

136

354

Strzyzewski & Matt. Clouds co

8-5-53

2 Visitors came - told us to come back on a Monday.

Couldnt locate fields. Observer 1 was 10 o'clock clear at zenith. Tried combing on sape - no luck at that either!!!

353

8-7-53

Pease -

arrived 7:45 pm. - so did clouds. Do not all

8-8-53

Neff Haberstroh

arrived 7:40 P.M.

Mr. Cornell was here and left at 9:10

58°F 9 variables then clouds.

Left 11:30

364

8-9-53

Neff, Halbach, Bahr, Koch (Wankushe)

arrived 7:50 - 11:45 17 variables

8-1-53. Albrecht opened up for visitors at 6:30 P.M. Staff meeting.

Checked out at 2:45 A.M.

Finally got some variables

Hank, Gallhardt, Brown, Kopyzynski.

observed in 1 hour.

(369)

Nov. 8-13-53 9:50 A.M. A.R. and Mary Ball left gear racks in Obs bldg

Nov. 8-13-53. Arrived 9:45 P.M. checked all yellow cards, found 6 variables, 1 telescopic. meteor northern lights also present. Closed observing activities when clouds arrived at 4 A.M. ending soon for night. Will start hitchhiking in a few hours. Gallhardt & Hanks

(375)

Fri 8-14-53. Arrived 2 pm. At 10:30, dug eyes from having make a single observation I was sure of (1-1-77) and placed diligently in a dozen other directions without recognizing a thing, gave up.

396

Pear

Sat. 8-15-53

arrived 10:20 A.M. - traced to chart

of R Cor Boo - left at 11:25 temp. 76°F.
released 2 sparrows
that were in the
store

Haberstroh

8-15-53

Neff, Haberstroh

arrived 8:35

19 variables

54°

Very clear

Good work Glyn.

415

I picked my jaw

8-16-58

25
Neff, HalbachAllie well at
12:00 mid night

7:45 - 8:00 Owen, Bahr

39 var.

52°

(479)

8-17-58

arrived 6:45

Dodd, Hauke, Groves, Moore,
200 + people. Clear.
Millions of mosquitoes.

8-18-53

arrived 8:15

Fink, Sevens, Kent, Early, Claude in
Three guests, Al Mammel with guests.

(3 variables. Left at 12:20 AM.

Halbach 1:40 - 4:40 (34 var,

Halbach had it for repairs,

3"
Where's the Egyptian
It wasn't in the box
the other eyes were!

8-19-53 Stroggensch arrived 12:10 AM

left 12:15 AM

We kindly consented to let
us continue work we had
just started. We were not expecting
him after midnight.

8/19/53 Hauke, Gollhardt

arr. 11:30 P.M. left 5:00 A.M.

Clear all evening. 10 variables

Put your full names
on sheet

526

8/20/53

Arrived 8:00 -

14 variables

58°

¹² Neff, ² Uporsky, McFarlandMoon interfered with
observations.

540

Left 11:15

Friday 8-21-53 G.R. Ball, John Neff
(13-13-45-1926)

7:35 - 11:00

(2)

5/5

Observed two occultations

Sat. 8-22-53

²³ Neff + Halberstach ²³
arrived 7:10 P.M.

600

Very clear

after moon set

Left 3:30

Did it set hard?

Mon 8-24-53

Neff Halberstach Halbach

Arrived 8:00 - 3:00

Worked on 12" and 10" housings

8-25-53

Neff, Fink, and Quat

Arrived 8:45

3 variables

Left 10:45

603

Moon and haze

8-27-53 Knapp Early McFarland

THURS. Neff, Haberstich

800 - 10 PM

KNAPP, EARLY 2 VARIATIONS

BEAUTIFUL

CLEAN GENTLE BREEZE BLOWING

607

Friday 8-28-53: A.R. Ball and Robert Jones 8:00 - 11:15
(10-23-55-1936) (7-7-12-40)Found lighters in clubhouse, several sheets of observations left in
all charts for 1800 hrs. were out of place. A balmy summer evening,
the sky is rather hazy and finally comes the moon. Took 20 for

623

Sat 8-28-29-53

Neff Fink

Arrived 8:30

25 variables

Looked at

4 visitors

Luyten 726-8

648

2:05 AM. 1^h 36^m -18° 12'

It was flaring at 12.0 at 2:3

Sunday 8-30-53 Halbach 8:00 - 11:15
42 variables. 690(Look in observ. records) Worked bareback -
75°FMonday 8-31-53 A.R. and Mary Ball 9:15 - 10:20 put prism back
Al Mummel, Steve Brady, 100 or so visitors; beautiful skyFriday 9-4-53 Robert Jones, A.R. Ball 7:30 - 11:30
8:10 (16-16-28-56) (9-9-64-1945) Harry Pease (2-2-9-9)

AURORA was visible

717

Began as a homogeneous band from 300° to 60° elevation. (C)

348 at about 10:30 Rays BEGAN TO FORM REACHING
AS HIGH AS 45° and AS LOW AS 8° .

A.R. BALL & H. PEASE LEFT AT 11:45 PM. R.A. JAMES REMAINED
FOR THE NIGHT. OBSERVATORY LOCKED. GOT UP 6:05 AM
SEPT 5, 1953 TEMP. 46°

Sept 5, 53 Hauke, Gollhardt
Halbach, Kump, Pease, Reis, Lund, James
Stegenga, McFarland, Halenstroh
Worked all day on Cassatt telescope, 12" dome
and wiring to workshop. Charles Bruckner
Curtis Richards, Walter Bruckner

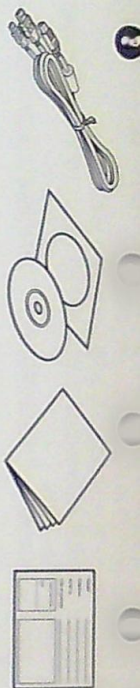
Sept. 5-1953
Halenstroh and McFarland
arrived 7:00 P.M. - safe ^{found} open + main power
switch on
did 22 variables and S.A.M. (739)
left at 12:00 M.

Sept 6, 1953 Halbach 8:45 - 11:50 26 variables (765)
Took time from yesterday's and tomorrow's work here.

Sept 7, 1953. Started work on 8" scope
base. Laid cement. ^{will be finished}
Halbach, Uporshy, Pease, Halenstroh,
Hauke, Reis, Gollhardt, Lund,
& Bruckner, & Brycke. Will
complete work on Fri. Left
at 5:55 P.M. Arrived 8:30 a.m.

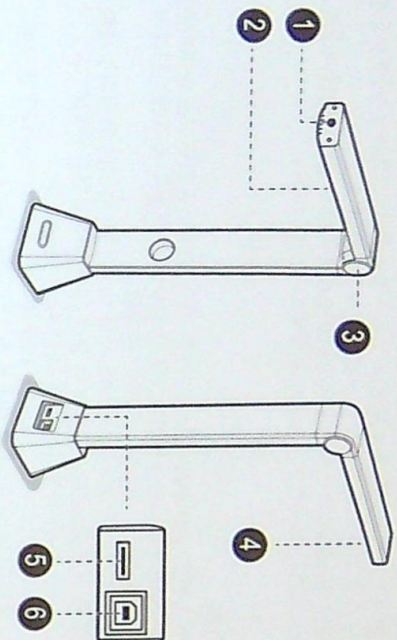
Sept. 7, 1953
 Hauke, Ries,
 left. 11:30.

arrived 8:15
 beautiful clear



2

**Parts Description / Teile Beschreibung /
 Description des pièces /
 Beschrijving van de onderdelen / Opis części**



1. LED Touch Switch / LED-Schalter / Commutateur LED /
LED schakelaar / Przełącznik LED
2. LED Lamp / LED-Lampe / Lampe à LED / LED lamp / Lampa LED
3. Swivel Hinge / Drehgelenk / Charnière pivotante / Draaischarnier /
Zawias obrotowy
4. Camera lens / Kameraobjektiv / Lentille / Camera lens /
Soczewki kamery
5. USB hub / USB Hub / Hub USB / USB Hub / Koncentrator USB
6. USB for PC connection / USB for PC Connection / Connexion USB pour PC /
USB aansluiting voor PC / USB do podłączenia do komputera

2. ... und folgen Sie den Anweisungen auf dem Bildschirm, um die Installation abzuschließen.
3. Für Windows 10 / 8.1 / 8.7 / Vista Benutzer. Wenn auf dem Bildschirm [Benutzerkontensteuerung] angezeigt wird, klicken Sie auf [Ja], um die Installation zu starten.
4. Nach der Installation wird das [CamShop]-Softwaresymbol auf Ihrem Desktop angezeigt.

Français

1. Insérez le CD dans le lecteur de l'ordinateur. Le CD s'exécutera automatiquement, puis un menu d'installation apparaîtra à l'écran.

REMARQUE: Si le CD démarre pas automatiquement, cherchez et double-cliquez sur le fichier "autorun.exe".

2. Cliquez [INSTALL CAMSHOP] et suivez les instructions à l'écran pour terminer l'installation.

3. Pour les utilisateurs de Windows 10 / 8.1 / 8.7 / Vista. Si l'écran [Contrôle de compte d'utilisateur] apparaît, cliquez sur [Oui] pour lancer l'installation.

4. Une fois installé, l'icône du logiciel [CamShop] apparaîtra.

Nederlands

1. Plaats de CD in de CD Speler van de computer. De CD start automatisch en het installatie menu verschijnt op het scherm.

N.B.: Als de CD niet automatisch opstart, zoek dan op de CD het bestand "autorun.exe" en dubbel klik hierop om de installatie te starten.

2. Klik [Installeer CAMSHOP] en volg de instructies op het scherm om de installatie te voltooien.

3. Voor Windows 10/8.1/8.7/Vista gebruikers. Als [de gebruikers controle] melding verschijnt klik [Ja] om de installatie te starten.

4. Als de installatie van [CamShop] voltooid is verschijnt het programma icon op het bureaublad.

Polski

1. Wsuń Płyte CD z oprogramowaniem do napędu komputera. Płyta CD z oprogramowaniem uruchomi się automatycznie, a na ekranie pojawi się menu instalacji.

UWAGA: Jeżeli Płyta nie uruchomi się automatycznie, zlokalizuj napęd na komputerze i kliknij dwa razy na plik "autorun.exe".

2. Kliknij [INSTALACJA CAMSHOP] i postępuj według instrukcji na ekranie, aby zakończyć instalację.

3. Informacja dla użytkowników systemu Windows 10/8.1/8.7/Vista. Jeżeli pojawi się ekran [Kontrola konta użytkownika], wybierz [Tak], aby rozpocząć instalację.

4. Po instalacji ikona oprogramowania [CamShop] pojawi się na pulpicie.

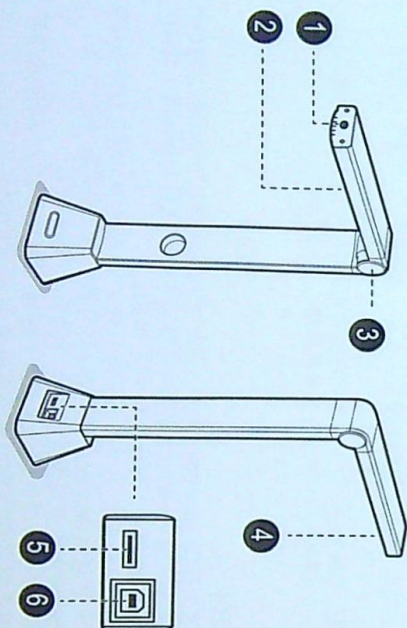
Sept
 covers

9-11-12
 No
 Sol
 bran
 Nell
 of

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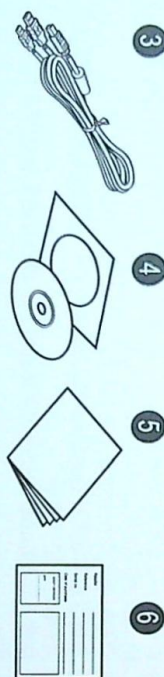
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Zawias obrotowy
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Soczewki kamery
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Parts Description / Teile Beschreibung /
Description des pièces /
Beschrijving van de onderdelen / Opis części



12" diameter
lens

739

variable
165

"scope
rest of
und
will
it

Laufwerk auf dem Computer und doppelklicken Sie auf die Datei "autorun.exe".
2. Klicken Sie auf [INSTALL CAMSHOP] und folgen Sie den Anweisungen auf dem
Bildschirm, um die Installation abzuschließen.
3. Für Windows 10 / 8.1 / 8.7 / Vista Benutzer: Wenn auf dem Bildschirm
[Benutzerkontensteuerung] angezeigt wird, klicken Sie auf [Ja], um die
Installation zu starten.
4. Nach der Installation wird das [CamShop]-Softwaresymbol auf Ihrem Desktop angezeigt.

Français

1. Insérez le CD dans le lecteur de l'ordinateur. Le CD s'exécutera automatique-
ment, puis un menu d'installation apparaîtra à l'écran.
REMARQUE: Si le CD démarre pas automatiquement, cherchez et
double-cliquez sur le fichier "autorun.exe".
2. Cliquez [INSTALL CAMSHOP] et suivez les instructions à l'écran pour terminer
l'installation.
3. Pour les utilisateurs de Windows 10 / 8.1 / 8.7 / Vista: Si l'écran [Contrôle de
compte d'utilisateur] apparaît, cliquez sur [Oui] pour lancer l'installation.
4. Une fois installé, l'icône du logiciel [CamShop] apparaîtra.

Nederlands

1. Plaats de CD in de CD Speler van de computer. De CD start automatisch en het
installatie menu verschijnt op het scherm.
N.B.: Als de CD niet automatisch opstart, zoek dan op de CD het bestand
"autorun.exe" en dubbel klik hierop om de installatie te starten.
2. Klik [Installeer CAMSHOP] en volg de instructies op het scherm om de
installatie te voltooien.
3. Voor Windows 10/8.1/8.7/Vista gebruikers. Als [de gebruikers controle]
melding verschijnt klik [Ja] om de installatie te starten.
4. Als de installatie van [CamShop] voltooid is verschijnt het programma icon op
het bureaublad.

Polski

1. Wsuń Płyte CD z oprogramowaniem do napędu komputera. Płyta CD z
oprogramowaniem uruchomi się automatycznie, a na ekranie pojawi się menu instalacji.
UWAGA: Jeżeli Płyta nie uruchomi się automatycznie, zlokalizuj napęd na
komputerze i kliknij dwa razy na plik "autorun.exe".
2. Kliknij [INSTALUJ CAMSHOP] i postępuj według instrukcji na ekranie, aby
zakończyć instalację.
3. Informacja dla użytkowników systemu Windows 10/8.1/8.7/Vista. Jeżeli pojawi
się ekran [Kontrola konta użytkownika], wybierz [Tak], aby rozpocząć instalację.
4. Po instalacji ikona oprogramowania [CamShop] pojawi się na pulpicie.

at 5:55 P.M. Arrived 8:30 a.m.

Sept. 7, 1953

Hauke, Ries, arrived 8:15
 left. 11:30. beautiful clear
 + Hys. (6) (771)

Sept. 9, 1953

Fink + Neff arrived 4:30 p.m.

Took measurements for 10" minor cover. Plastic covers on 10" are very good. Raked gravel on road.

39° 30' radio left 5:35
 Tower
 12° 50' church

9-10-53 Neff, Fink
 arrived 9:30 A.M.

Made some minor adjustments
 to 10". Left 5:35.

9-11-53

Neff, Hauke, Bryzcki, Haberstroh
 + Goldhardt - arrived 9:00 A.M.
 brought 4 bags of cement out
 Neff worked on 10" and the rest of us
 of the 8"
 Left about 2:00 P.M.

9-12-53

1:30 - 4:55

Neff, Habbach

Worked on 10" and 8"

9-13-53

Neff, Fink

2:45 - 6:45

worked on 10"

9-15-53

Neff, Fink, Kent and friend

Note778

S. A. M. was observed
at 11.4 please observe
it as often as possible

9-17-53

Neff, Fink, Knapp, Brady

10" cover fell apart
fly landed on it.

9-20-53

Habach brought out lumber
Who took work shop keys?

9-20-53

Neff, Fink

12 variables

Finished 10" ⁷⁹⁰ mirror cover

9-22-53

Brought out rails for 10"

42°F Neff, Fink arrived 6:15

14 variables 804 total

left 9:45

moon toooooo big

9-27-53

12 noon

72° Mystery unsolved! Workshop keys
John Upinski left 1:20.

9-27-53

G.R. Ball 2:30 Took booksters (under)

9-27-53

Neff Fink (Dick and Carl)
knowp.

Worked on 10" at

Left 5:30

2:15

9-29-53

Neff Fink

Halbach worked on 10"
brought out
aluminum left 9:45

10/3/53

Dodd, Mary Halbach

Home - 5:00
Worked on 10" shelter

10/4/53 Neff, Fink, Witalis, Halbach
 1:00 - 6:30 worked on 10 & 12" Bldg.
 Watch & Halbach - 5 Vanables - 7:00 - 9:00

809

10-~~8~~-53 Neff, Fink H abach
 7 6:00 - 10:30 Brady

Worked on 10" 12"
 and entertained visitors

Friday 10-9-53: A.R. Ball, Reese, Neff 7:45 - 10:35
 (6-6-70-1951) (5 men)
 Entertained a Cub Scout pack 810

10-10-53 Neff, Halbach Fink
 worked on 10" 12"

10-10-53 Neff, Haberstroh
 Knaup
 arrived 7:30 took four
 left 10:30 plates.

10-11-53 Uparky

arrived 2:30 P.M. Worked on
 8" shelter & entertained visitors
 left 6:00 P.M.

Neff Fink Bean

10-14-53

arrived 6:15 p.m. - 12:30 a.m.

Photographed 6 objects

10-16-53 Staff meeting.

Bell,
Clendenning
P.A. JamesRichard Fink
Loren Pfeiffer
John Neff

Carl Bahner

KNAUP
S. BRADYRobert Baures
A.R. Ball

Ed Halbach

11:20 - 11:5

Flare star
was at max

10-18-53

Neff, Fink, Pfeiffer

8:45 - 10:05

Moon clouds

10-20-53 A.R. Ball, Brady, 32 visitors from Lake Bluff school 7:30-8:30

10-21-53

Strykowski with Mrs. R.D. Berger
on visitors night. Lake Bluff school

10-24-53 Clendenning & Halbach

Worked on 12" Loma - covered it for win

1:00 - 6:30 PM

356

10-30-53 Ball + Janer 7:45 — 11:30

(6-12-76-55-11-75-14-43-3-31-59)

Found slit bearing west

Neff Fink 8:15-9:45

Took two plates M39

and unknown object. Came

Ray Dadd + minor 10:10-10:30

took back and
three more

10-31-53

12: NOON NEFF FINK + TRAPP

PICKED UP MICROMETER, ON WAY
TO YERKES OBS.Nov 1st 1953 Halbach out 2:00-3:00 PM
to prepare eqpt. to photograph transit of
Mercury on 11/12 Took obs. sheet in

Arrived 7:15

NEFF, FINK

11-1-53

Pfeiffer

Took plates of Comet A6E11

Nov I 6^h 29^m

84° 55'

6:00 P.M. Daily motion 0^h 00^m 0° + 14'

May 15

11/3/53 Mr. Rood — Out Scout #137

visited Ober — 7-9 PM

Halbach & Winters 7:30 — 10:45

Used plate on 8" Bior — 4 var.

Nov. 4, 1953

Link and guests. Arrived 8:30. Temp +34°

Departed 11:45 Beautiful night.

Nov. 6, 1953 Cold - Clear after 8 PM.
No visitors. Left 8:30 PM R.L. Dodd

Nov. 7, 1953

Halbach & Clendenney Preparing for
Transit of Mercury 9:30 To 4:00

Nov 8 1953

Pfeiffer Knapp, Link, Neff took places of
COMET ABEL. BEAUTIFUL NIGHT, TEMP. 37°
SEEMS WARM THOUGHFriday, Nov. 13, 1953 A.R. Ball, Robert James 7:45-10:00
(4-4-80-1961)(3-3-34-62)

Neff, Pease and group.

Scope much too difficult to use with accessories attached

Saturday, Nov 14, 1953. Halbach, Albrecht, Knapp,
Clendenney, Pease, O'Brien, & Cor
took movies of transit of Mercury.in afternoon Albrecht installed new
oil stove. Please be careful and
follow instructions for its operation
and turn off when not needed.

Albrecht arrived at 7:00. 9 variables

Yipeeeeeee

11-15-53 Neff, Fink visitors
Took 35mm pictures
of moon, Jupiter, etc

Thought we were dreaming
when we saw new oil
burner.

12-6-53 Neff - Fink
8:15 - 11:00 To plate of
Orion nebula
Stove very good.

12-14-53 Neff Haberstroh
Photographed moon
and Jupiter

- 20-53

CAME TO TAKE GRIBBS
LENS FORGOT TOOLS

3:30 PM KNAVD

29'
17'
129'
29'
319'

12-28-53

John Neff Dick Fink

5 19'
Dan Seybert

80°
79° 57'
21° 24' m

Arrived 10:00 P.M. - Clouds set in upon our arrival. 1 variable observed. No luck after that. Temp. 18° when leaving at 11:30.

Hauke, Gollhardt, & Hauke

1-1-54 The Clubhouse is a mouse infested hole. Will someone please correct.

Took Masonite to Mithun for Del. shells. East

1-3-54

arrived 7:00

left 9:30

Heff, Fink, Piffer
Kent photographed
clouded out after one photo

1-13-54

6:15 PM

ISNAUP OUT TO PHOTOGRAPH
ECLIPSE. DON'T LOOK VERY
PROMISING. SUCH BEAUTIFUL
CLOUDS WENT HOME AT
7:30 PM NO PHOTOS
SUCH A MICE PEN