

CARNEGIE INSTITUTION OF WASHINGTON

MOUNT WILSON OBSERVATORY

PASADENA, CALIFORNIA

LIST OF LANTERN SLIDES AND PHOTOGRAPHS

PRICES:

SLIDES, 75 CENTS EACH

PAPER PRINTS, (8x10) FROM ALL MARKED * 50 CENTS EACH

(16x20) FROM ALL MARKED † \$2.00 EACH

(16x20) ENLARGEMENTS MADE TO ORDER FROM
ALL OTHERS MARKED *, \$2.50 EACH

SERIES A. INSTRUMENTS AND BUILDINGS

- No.
- A 1 Diagram of Snow horizontal telescope building
 - *2 The Snow telescope building from the southeast
 - *3 The Snow coelostat and second mirror from the southeast
 - *4 The Snow coelostat and second mirror from inside the rolling shelter
 - *5 Interior of the Snow telescope showing concave mirror
 - *6 The five-foot spectroheliograph showing the slit end
 - *7 The five-foot spectroheliograph showing the optical train
 - 9 Diagram of the sixty-foot tower telescope
 - *10 The sixty-foot tower telescope from the northeast
 - *16 Interior of the physical laboratory in Pasadena
 - 17 Diagram of the one-hundred-fifty-foot tower telescope
 - 18 Diagram of the upper end of the one-hundred-fifty-foot tower telescope and dome
 - *20 The sixty-foot dome from the east
 - *21 The sixty-foot dome from the sixty-foot tower
 - *22 The sixty-inch reflecting telescope from the west
 - *25 The sixty-inch reflecting telescope showing plate-holder attachment
 - *26 The sixty-inch mirror on grinding machine tipped forward for testing
 - *27 The sixty-inch reflecting telescope with Cassegrain spectrograph
 - *28 Dome of the one-hundred-inch Hooker reflector from south showing shutter open
 - *29 The one-hundred-fifty-foot tower telescope from sixty-foot tower telescope
 - *30 The one-hundred-fifty-foot tower telescope from the northeast
 - *31 Top of the seventy-five-foot spectrograph
 - *32 The one-hundred-foot dome from one-hundred-fifty-foot tower
 - *33 Model of top of Mt. Wilson showing buildings of the observatory
 - *34 View from the balcony of the Hooker telescope dome showing sixty-inch telescope dome, the sixty-foot tower telescope and the one-hundred-fifty-foot tower telescope