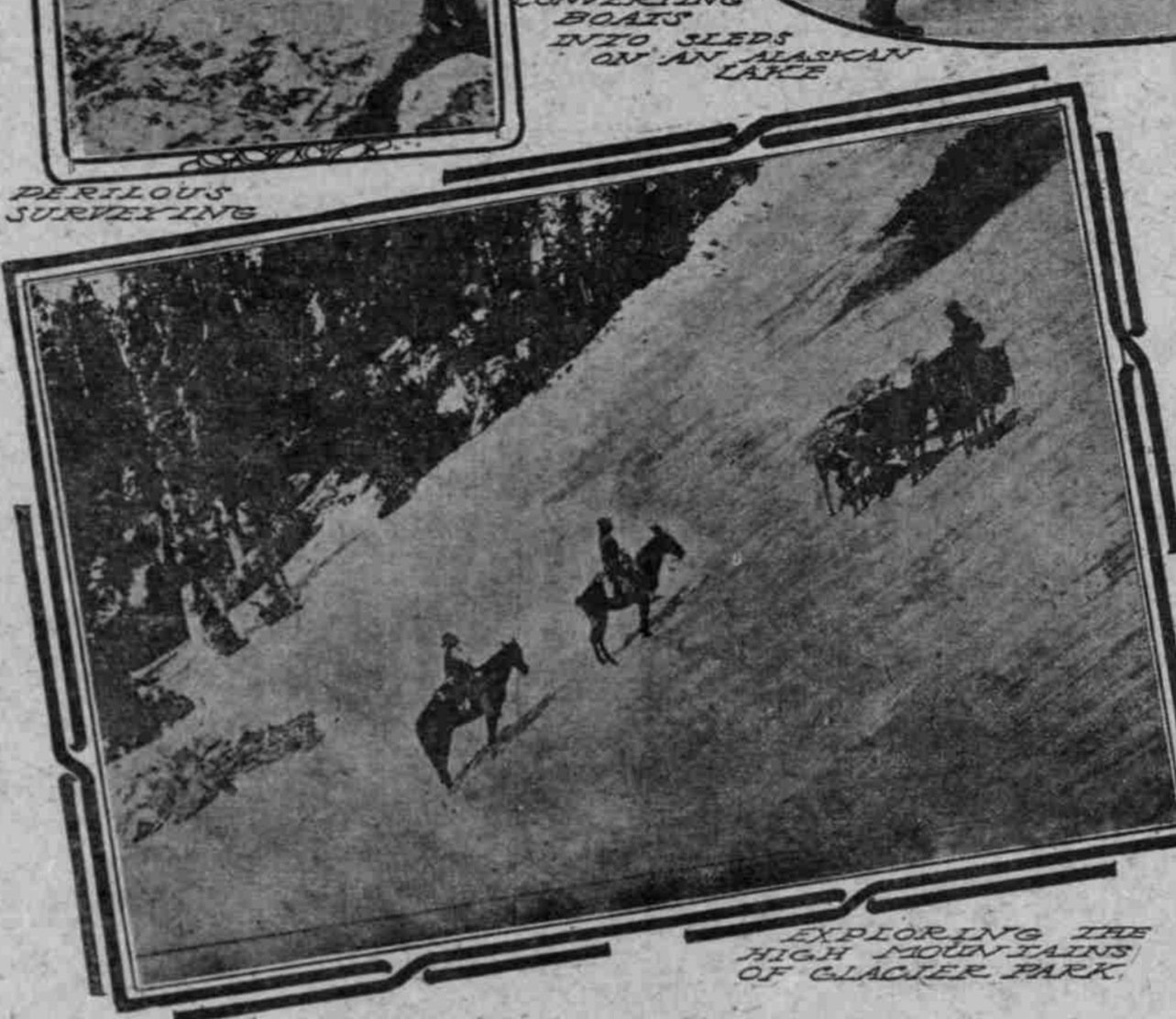


There Are Men in Employ of Uncle Sam Who Are High of Brow and Deep in the Lore of Books, Who Go Out in the Open and Perform Such Feats in the Name of Science as Would Make the Soul of Many an Adventurous Spirit Quail With Dread—These Respected Daredevils See Their Performances Only in the Light of Science, and Declare That There Is No Danger and No Risk in Their Tasks, for Danger Comes Through Encountering the Unexpected, While They Have Foreseen Every Possible Emergency and Discounted It.

# THE GREAT ADVENTURES OF THE SCIENTIFIC EXPEDITIONERS



CONVERTING BOATS INTO SLEEPS ON AN ALASKAN LAKE



PERILOUS SURVEYLING

EXPLORING THE HIGH MOUNTAINS OF GLACIER PARK



MOUNTAIN CLIMBING FOR SCIENCE SAKE

at breakneck speed, and leaving one of them stranded in a rock, and the pulling off of two of the men by a "sweeper" or overhanging tree. In this latter emergency one man swam ashore and the other was following a narrow neck by the man still on the raft and pulled aboard.



DR. HESLER AND A NATIVE OF ZIBURON

to find a passage round the mountain front. It was out on a narrow ledge that he met the goat. The animal had probably never seen a man before and as a consequence was not afraid of him. Gerdinge was indisposed to give up the ledge and the goat showed equal determination. Gerdinge was armed with a small hatchet and the goat was armed with the effective frontpiece which is worn by all his kind. The goat charged Gerdinge, who sidestepped and attempted to use the hatchet. This process was repeated several times without much damage being done on either side. Finally, in a passage at arms, Gerdinge emitted a great shout, whether of fright or exultation it is not stated. The sound so frightened the goat that it jumped over the cliff and left the mountain-side to the explorer.

known as Mormon Well. Another section, including the Sheep Range of Mountain, has only the flow of Corn Creek, which runs a few miles and then sinks into the sand. It was from this latter point that a surveying party under Mr. Chapman set out to triangulate the country from the top of Sheep Range, 9600 feet above the sea. It developed that in one particular this party was not truly scientific. When it was five miles from camp it was discovered that one of the canteens had been left behind, and this threw the reckoning of water supply versus the distance to be traveled somewhat out of balance. The journey was continued, however, as it was not regarded as dangerous. But when the top of the peak chosen for the triangulation was reached it was found that a sister mountain was of still greater elevation, and it was necessary to climb to its top to secure the observations desired. All this required more time, and the short water supply bred danger. Night came on before the return to camp could be made, and it was necessary to sleep on the mountain top. The next morning the party set out with its eyes on the green treetops of Corn Creek, and rode until the horses fell beneath their riders. Suffering greatly, the men staggered on toward camp, resisting the impulse to grovel in the sands of the roadside, which always overtakes the man suffering from thirst. But for the fact

(Continued on Page 6.)

## A Novel of Washington Society.

By Anne Warwick (Miss Ruth Cranston)

more than one person is interested in that quarter," he shot a keen glance at Nelson. "Married and single, they all seem to have captivated to the charm of Kathleen." His voice rolled her name with a lingering, disconcerting sound.

trance to a big newspaper building in St. Louis. When a young man came out of the door, the older called him, and said: "Dick, lend me half a dollar. I'm all in, and I need something to eat."

### Return of Sherlock Holmes

when I came into this room yesterday, when the alarm was given, the very first thing I saw was Mr. Gilchrist's tan gloves lying in the chair. I knew those gloves well, and I understood their message. If Mr. Soames saw them, the game was up. I flopped down in that chair, and nothing would budge me until Mr. Soames he went for you. Then out came my poor young master, whom I had dandied on his knees, and confessed it all to me. Wasn't it natural, sir, that I should save him, and wasn't it natural also that I should try to speak to him as his dead father would have done, and make him understand that he could not profit by such a deed? Could you blame me, sir?

Her employer meanwhile was driving