The spruce beetle in Alaska forests #1978 Department of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1978 Richard Allen Werner

Until the outbreak in Alaska, most experts thought the spruce beetle, Dendroctonus rufipennis, was a relatively humble and mild-mannered creature. The beetle manages spruce forests everywhere from Newfoundland to Alaska. It typically targets weak trees or older, slow-growing ones that canâ€™t make much resin. As a result, it directly competes with the forestry industry for mature large-diameter timber. The spruce bark beetle, Ips typographus Linnaeus (Coleoptera: Scolytidae), is the most destructive scolytid in the coniferous forests of the palaearctic region. In Europe, outbreaks may lead to the... Â Worrell, R., 1983, Damage by the spruce bark beetle in South Norway 1970â€“80: A survey and factors causing its occurrence. Medd. Nor. Bark beetle Identification, White spruce Diseases and pests Identification, Bark beetles Alaska Interior Alaska Identification, White spruce Diseases and pests Alaska Interior Alaska Identification, Bark beetles, White spruce, Bark beetles, White spruce. Publisher. Portland, Or. Pacific Northwest Forest and Range Experiment Station, Forest Service, U.S. Dept. of Agriculture. Collection. usda-usfs-pacificnorthwestregion; usdanationalagriculturallibrary; fedlink; americana. Spruce Bark Beetles. A Guide to Tree Management Options for Home and Woodlot Owners in Southcentral and Interior Alaska. This guide provides a quick reference for commonly asked questions regarding the spruce bark beetle, what you can do to protect healthy unattacked spruce trees, and determining what your options are if your tree is under attack. The spruce bark beetle (SBB) has become a very serious cause of tree mortality in the spruce forests of Southcentral Alaska. Although they are present in the Interior, they are less of a threat there. Even though SBB forest mortality declined during See more ideas about alaska, national forest, alaska travel. Â Tree thinning for fire prevention will make trails a bit more scenic - Chugach National Forest's Resurrection Pass and Bean Creek Trail are spectacular enough, but a project to remove beetle-killed spruce is opening up more vistas -- and more wildlife habitat. Rainbow Sky Over The Rainbow Promise Rainbow Photography Rainbow Connection Somewhere Over Alaska Travel Photo Essay Heaven On Earth. Error - Backpacking Light. Fall in Southeastern Alaska's Rainforest is rainbow season. Tongass National Forest Forests Alaska Adventure Nature Travel Naturaleza Viajes Destinations. Steph