
Plant Galls Gall Makers Ephraim Porter

part 1 of a 3 part series plant galls - agrn.osu - piece of the gall can induce new gall formation. most other plant galls arise as the result of the movement of the gall-maker to new sites as with insect gall-makers, or by the movement of spores as with fungal galls, not by movement of a piece of the gall. finally, crown galls may be found on an impressive number of hosts, in- **galls and gall makers in plants from the pé-de-gigante ...** - santa rita do passa quatro, sp, brazil urso-guimarães, m. v.1 and scareli-santos, c.2 ... table 2 morphological description of galls and gall makers in host plant species of the pé-de-gigante cerrado reserve, santa rita do passa quatro, state of são paulo, brazil. **plant galls caused by insects and mites - docushare** - galls, blister galls, and galls on leaves and other plant tissues . for example, gall midges cause leaf spot galls, which are characterized by noticeable leaf discoloration (figure 10), and vein pocket galls (figure 11). the most common group of gall makers are gall wasps. most gall wasps belong to the family cynipidae, but a few **plant galls and evolution - intelligent design** - plant galls - a definition what are plant galls? an answer (first focusing on galls induced by insects, but the principle is also applicable to other taxa): "an insect-induced gall is a highly specialized structure resulting from atypical development of plant tissue induced by a reaction to the presence and activity of an insect. **gall-making insects and mites - cdn-extnet.tamu** - in or on the plant tissue. once stimulated, the plant produces gall tissue to surround the egg or immature insect or mite. as it grows, the gall and the insect/mite use nutrients from the host plant. gall makers may live within individual chambers or within communal chambers inside galls, depending on the species. **illustrated guide to the plant galls of the roemer ...** - illustrated guide to the plant galls of the roemer arboretum at suny genesee ... creation, but also the location of the gall on the plant. for example, many galls that form on leaves are fuzzy because leaves often ... **plant galls and gall makers by ephraim porter** felt was **plant galls caused by insects and mites** - the most common group of gall makers are the gall wasps. most gall wasps belong to the family cynipidae, but a few sawflies and chalcid wasps also cause galls. gall wasps are common on oaks, roses and related plants. the galls that they form may be located on any part of the plant, in diverse forms and shapes (figs, 5-9). plant galls caused by ... **insect and mite galls - extensionlostate** - shortly after the gall develops. many galls are not seen until after the insect or mite leaves the gall, as with cooley spruce galls. groups of gall makers many insects and mites make plant galls on woody plants. for example, over 700 types of galls occur on oaks alone. the following are the most important gall makers in colorado. **the remarkable world of insect galls - hamilton.osu** - between the plant host and gall-maker persists with the immature gall-makers continuing to exude chemicals to direct plant growth to suit their needs. the resulting galls provide both a protective home and nourishment for . the next generation of gall-maker. some types of insect galls are comprised of complex plant structures and may in- **insect galls - university of florida** - gall-makers. the gall invaders may include gall wasps that cannot form their own galls, gall midges, clearwing borers, longhorned beetles, metallic wood-boring beetles, weevils, ants, and others. some of these opportunistic insects may also be pests on other plant species. cultural control pruning and destroying infested plant parts is an

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