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Gliding! The records made lately by operators of motorless airplanes are possible only under certain weather and topographical conditions. One can not start out anytime and break a long distance gliding record or a soaring record. One must select the time and the place. One finds good upward currents in an undulating country where the regular winds are deflected upwards by the hills, or where one air mass blows over a denser mass of air, or under clouds of the isolated variety. There may be rising currents, of course, when there are no clouds, but clouds indicate to the pilot where the right winds are.
