1139-52-208   **Egon Schulte** and **Asia Ivic Weiss***, weiss@mathstat.yorku.ca, Toronto, ON , Canada. *On hereditary polyhedra and polytopes.*

We review some results on hereditary polytopes, the polytopes that inherit all symmetries of its facets, and present some recent results on hereditary polyhedra. (Received February 11, 2018)