

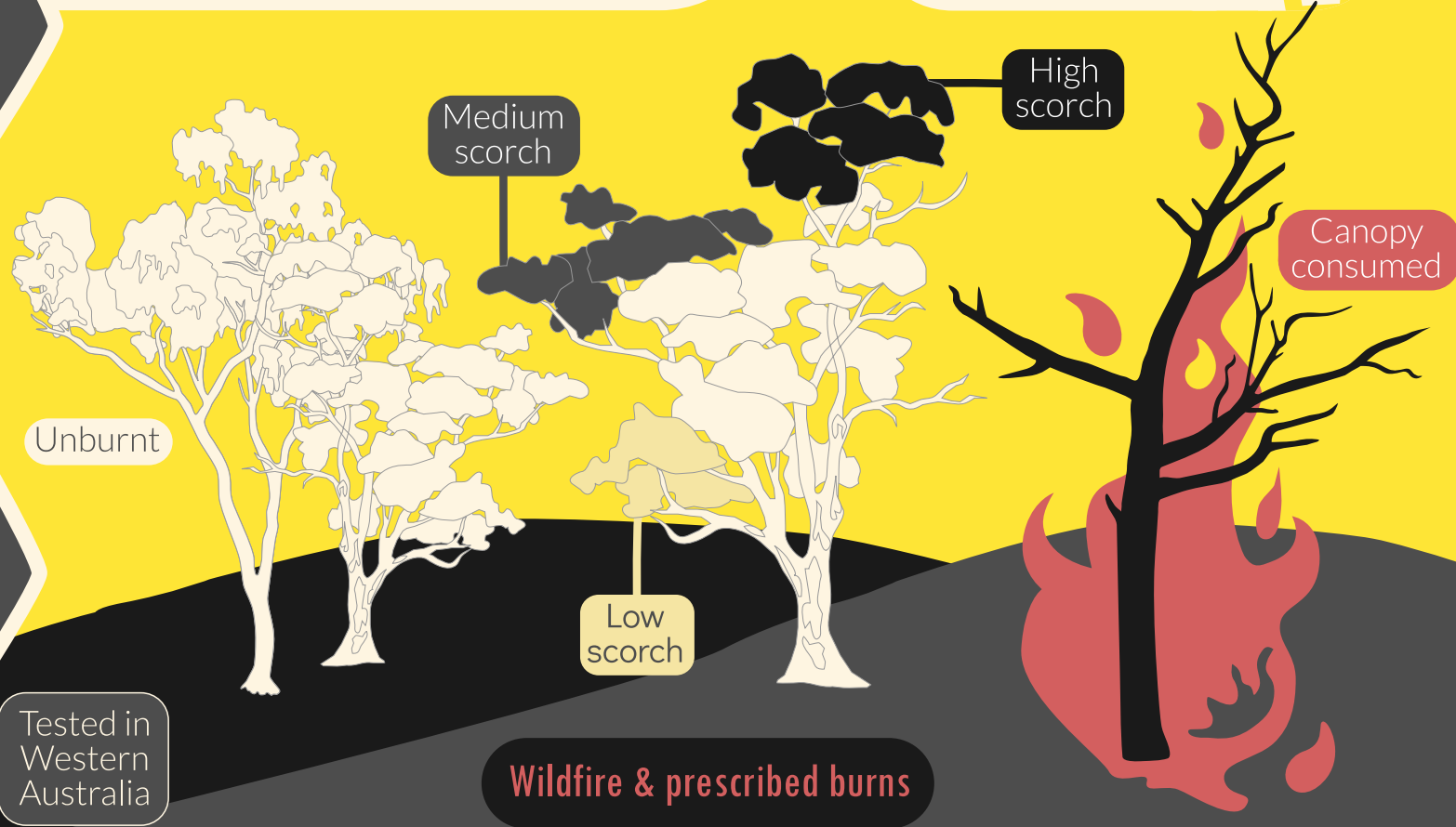
Monitoring fire in eucalypt forests.

Using remote sensing techniques to map fire severity for understanding impacts on vegetation & improving forest fire risk management.



Aerial and satellite images are used to detect the location of forest type, time of fire & burn severity.

A machine learning model predicts forest fire severity through season.



Tested in
Western
Australia

Wildfire & prescribed burns