

ANIMAL DISPERRSAL

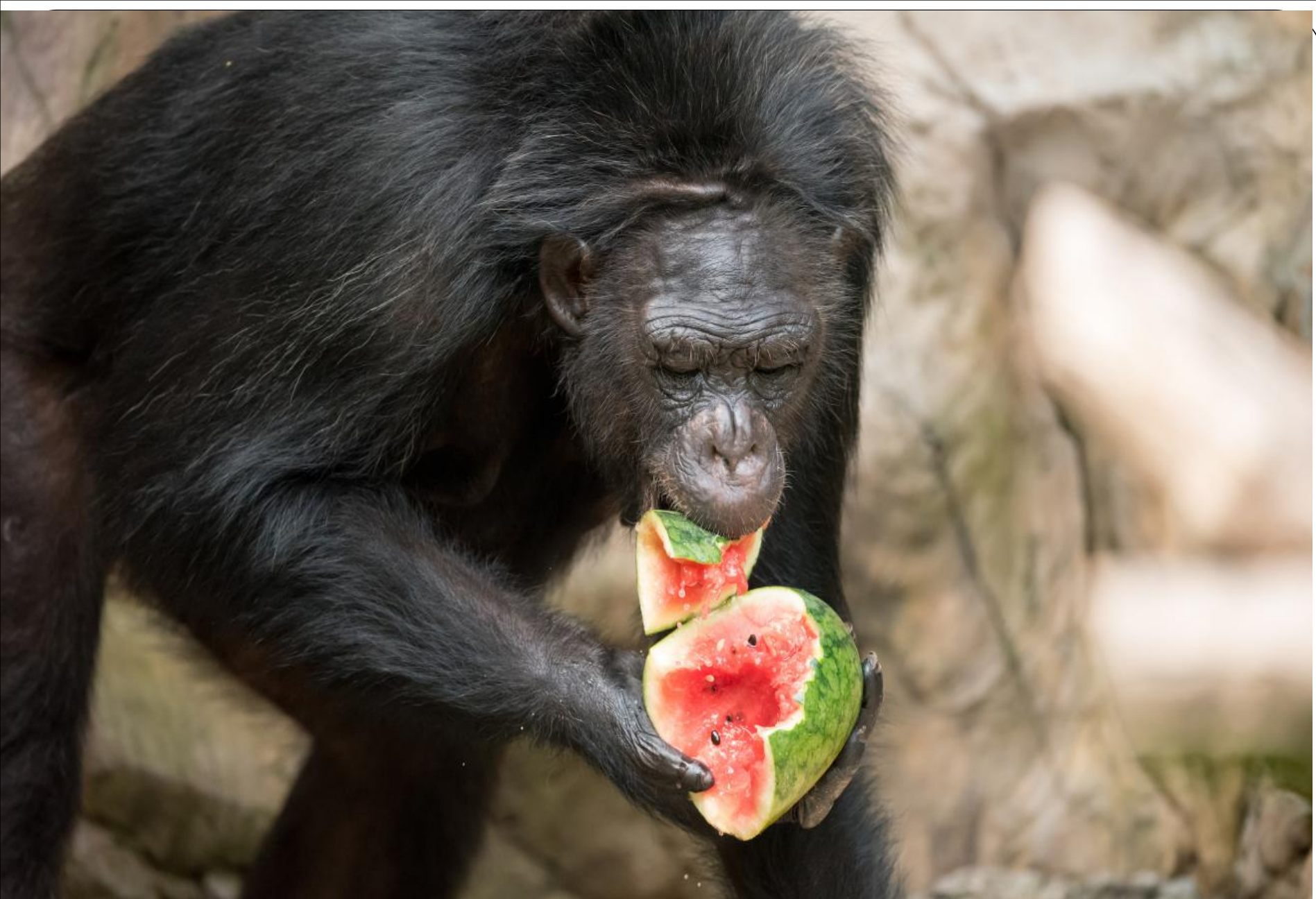


animal
seed dispersal



characteristics of fruits whose seeds are dispersed by animals

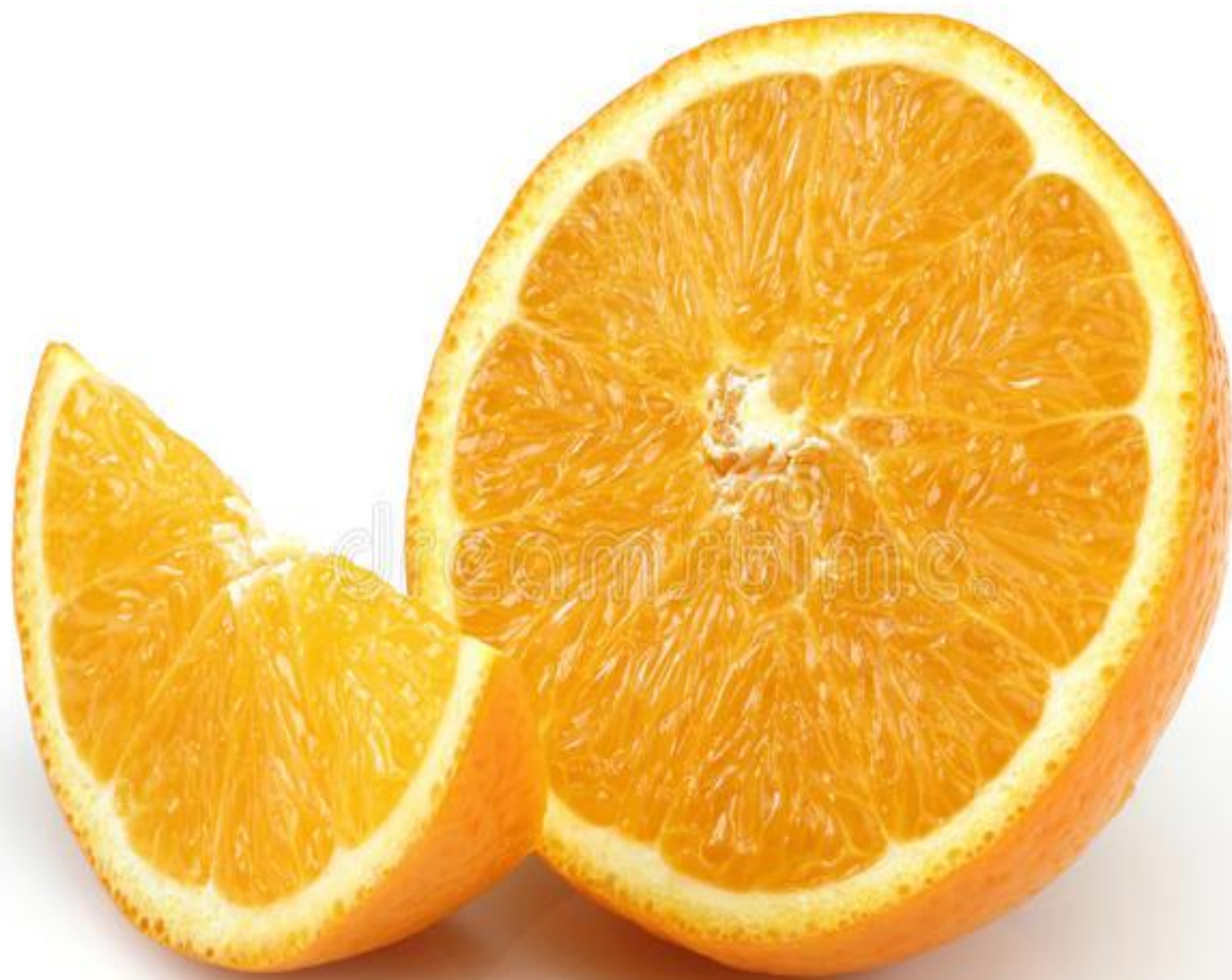
- **They have juicy pericarps**
- **They have brightly coloured epicarps**
- **They have hooks to attach on to the animals's fur**
- **Some produce an attractive smell when ready like jack fruit**
- **Their seeds have hard testa that can not be digested by the animals's enzymes in the alimanetary canal (guava)**



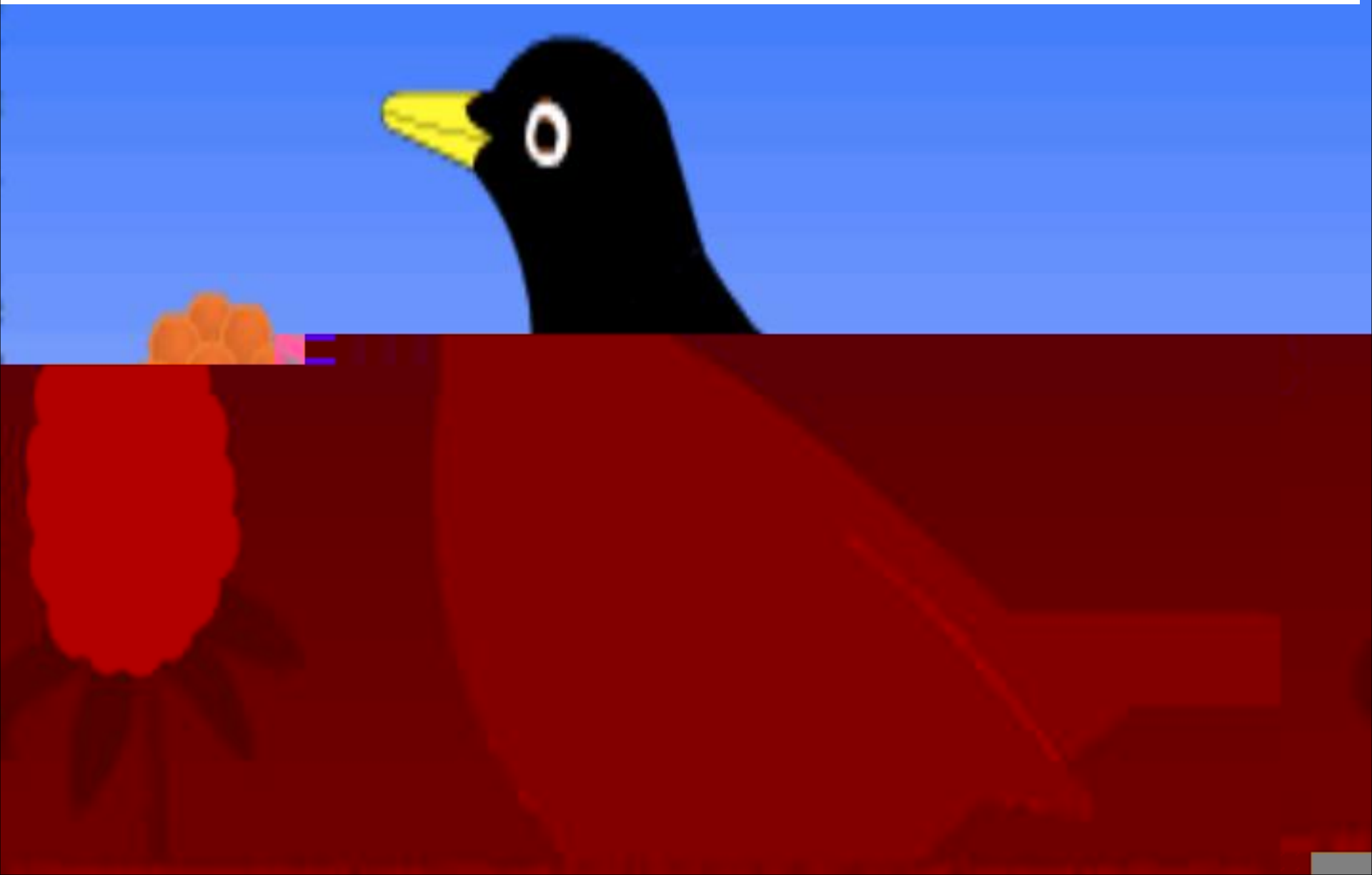
The fruits have a juicy pericarp

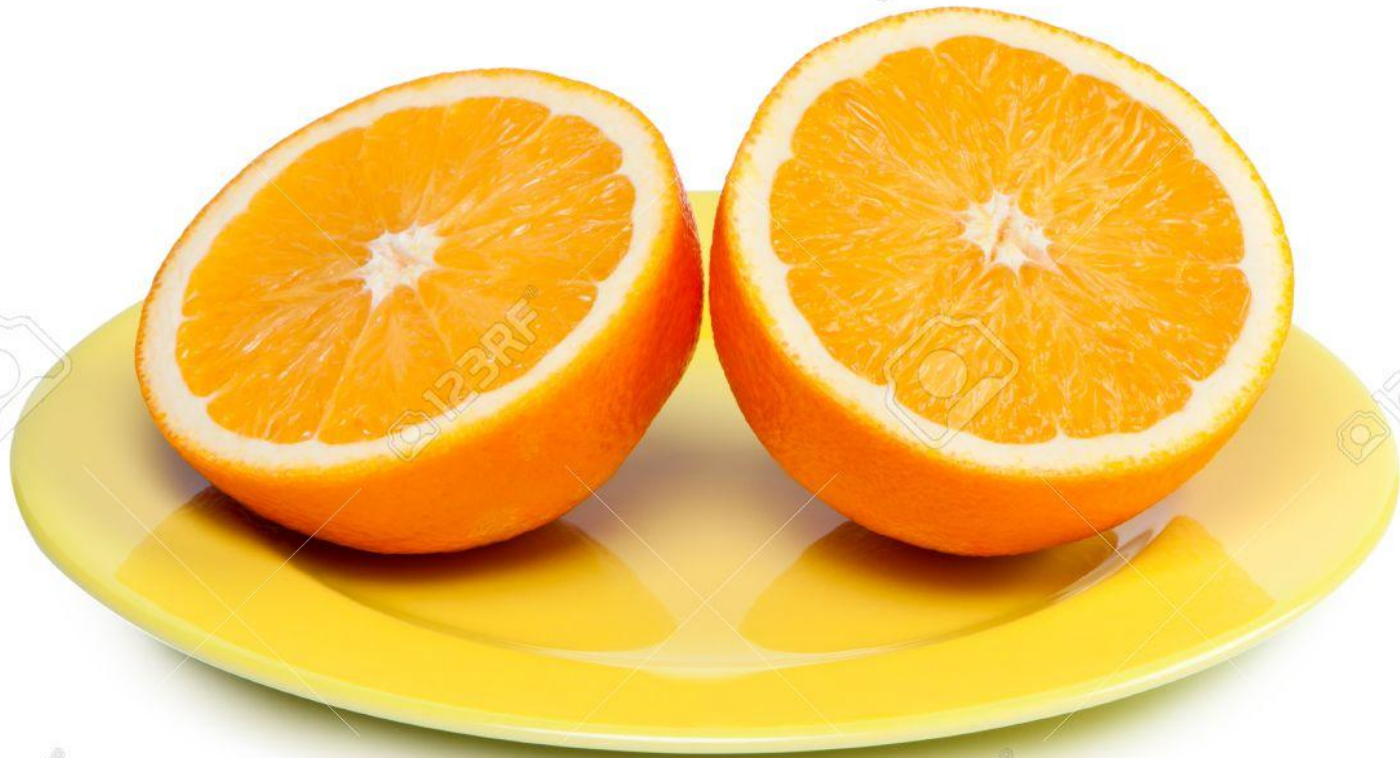






Some seeds have hard seed coats that can pass through the alimentary canal of animals without damage

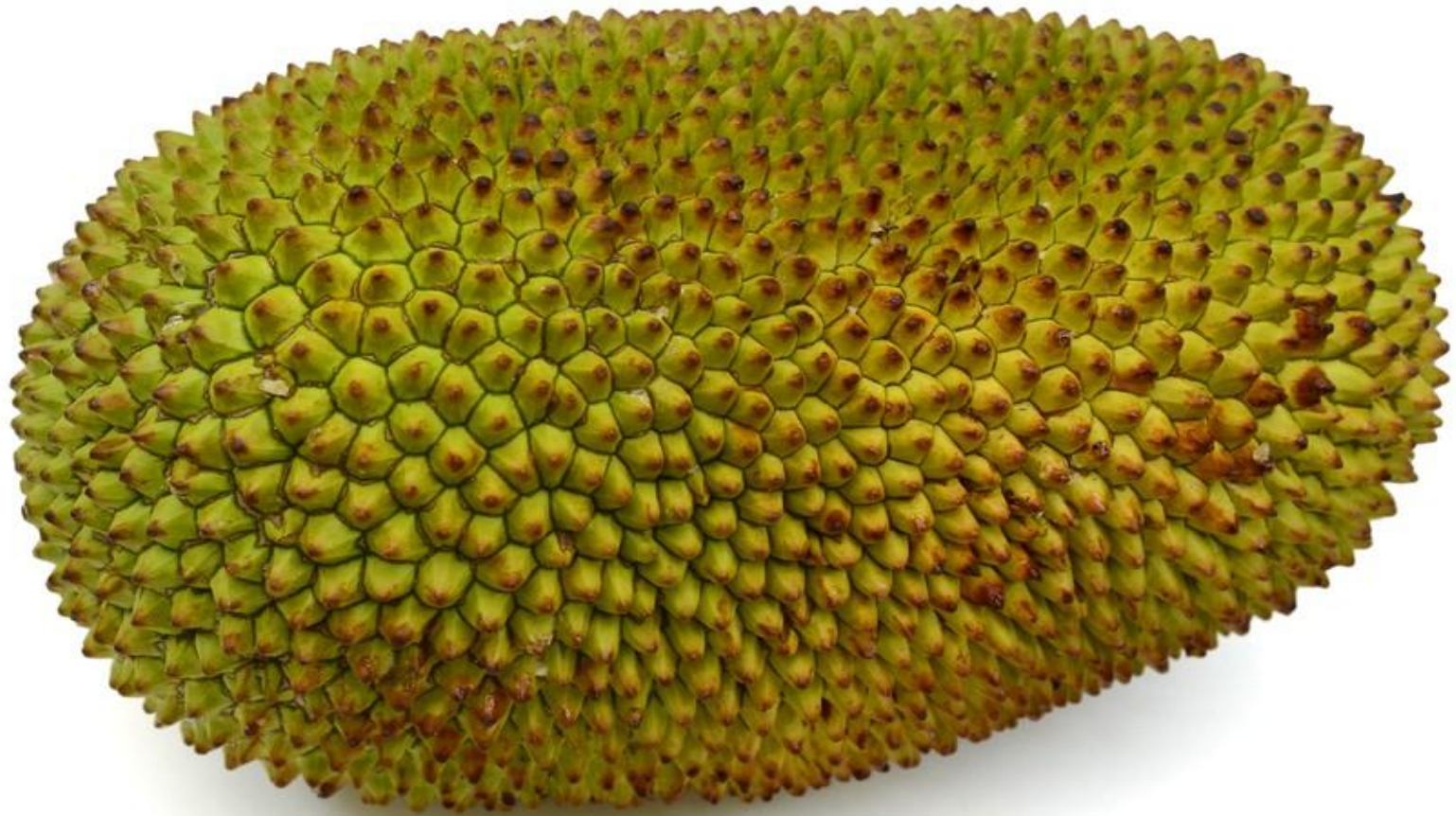




Some change colour of the epicarp when ripe to attract animals







**Some produce a good smell when ripe to
attract animals**







Some have hooks that attach or stick on to the animals fur



Examples of seeds that undergo animals dispersal

- **Mangoes**
- **Oranges**
- **Guava**
- **Jackfruit**
- **Pawpaw**
- **Grapes**
- **Water melon**
- **Tomatoes**
- **Passion fruit**
- **Black jack**

WIND DISPERSAL



characteristics of fruits whose seeds are dispersed by wind

- **They produce light seeds that can easily be carried by wind**
- **The seeds have wing like structures**
- **The seeds have parachute like structures**
-



They produce light seeds



The seeds have parachute like shapes







The seeds have a wing like structure

Examples of seeds that undergo wind dispersal

- **Tridax**
- **Dandelion**
- **Wolffia**
- **Jacaranda**
- **Gliders**

Jacaranda





2 mm

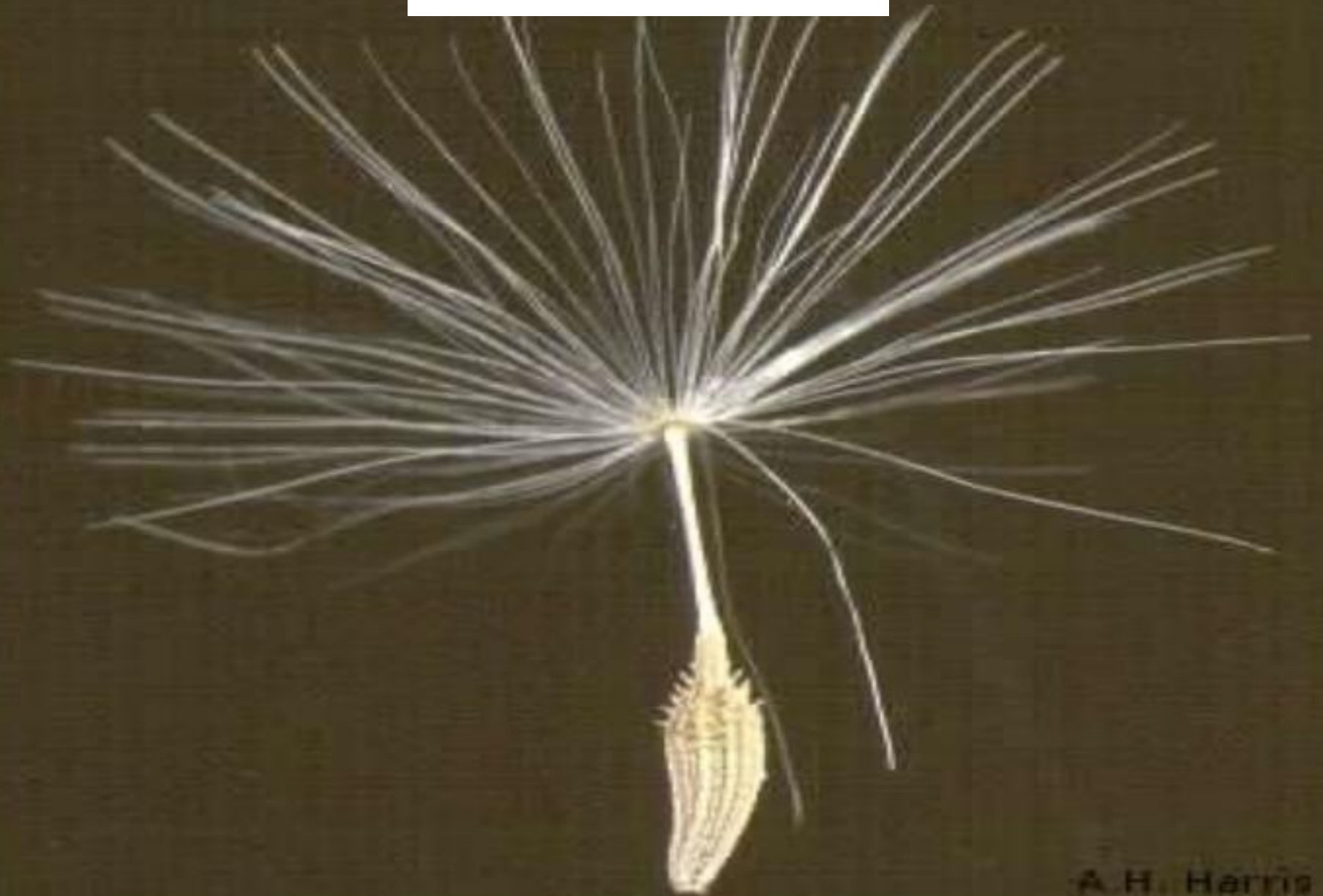
Tridax





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Dandelion



A. H. Harris

Gliders



Wolfia



WATER DISPERRSAL



PLANT LIFE



**KASADHA
ABBEY**

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