



Compost: Decayed organic matter; used to improve soil texture and fertility

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



L.A.W.

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Brown Waste (Carbon)

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Green Waste (Nitrogen)

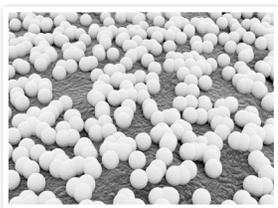
Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.

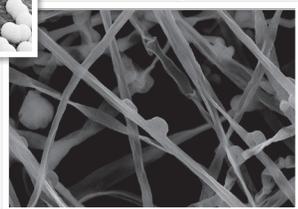


Growing healthy keiki, schools, and communities
A program of the Kōkua Hawai'i Foundation

COMPOST Compost Map Answer Cards



Bacteria



Fungi



Invertebrates

Decomposers (F.B.I.)

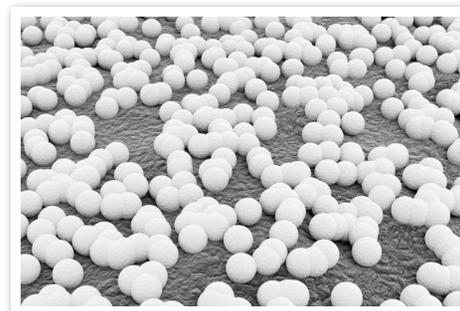
Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Growing healthy keiki, schools, and communities
A program of the Kōkua Hawai'i Foundation

COMPOST Compost Map Answer Cards



Bacteria

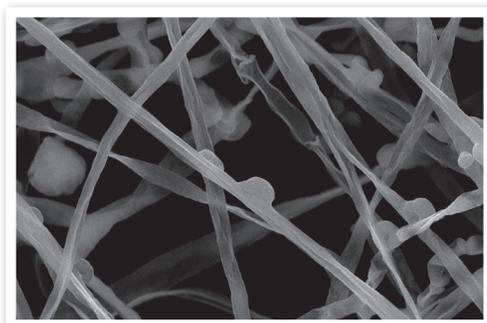
Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Growing healthy keiki, schools, and communities
A program of the Kōkua Hawai'i Foundation

COMPOST Compost Map Answer Cards



Fungi

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Growing healthy keiki, schools, and communities
A program of the Kōkua Hawai'i Foundation

COMPOST Compost Map Answer Cards



Invertebrates

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Dried Leaves, Sticks, Wood Chips
(Aerobic Composting: Browns/Carbon)

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Green leaves, Grass Clippings, Food Scraps
(Aerobic Composting: Greens/Nitrogen)

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Water

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Soil

Waste Reduction * Grade 3

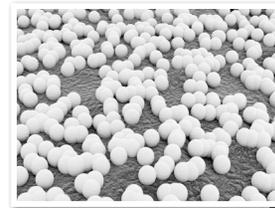
Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



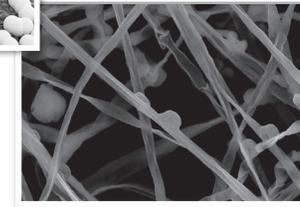
Aerobic
(Presence of Air)

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Bacteria



Fungi



Invertebrates

Decomposers (F.B.I.)

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Shredded Paper & Cardboard
(Vermicomposting: Browns/Carbon)

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Water

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Aerobic
(Presence of Air)

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Composting Worms
(Red Wiggler & Blue Worm)

Waste Reduction * Grade 3

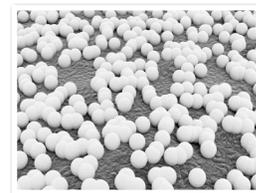
Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



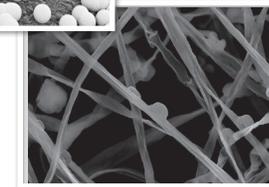
Anaerobic
(Absence of Air)

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Bacteria



Fungi



Beneficial Microorganisms

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.

COMPOST
Compost Map Answer Cards



Meat, Bones, Processed Foods

Waste Reduction * Grade 3

COMPOST
Compost Map Answer Cards



Meat, Bones, Processed Foods

Waste Reduction * Grade 3

COMPOST
Compost Map Answer Cards



Meat, Bones, Processed Foods

Waste Reduction * Grade 3

COMPOST
Compost Map Answer Cards



Fruit & Vegetable Scraps, Egg Shells, Grains
(Vermicomposting: Greens/Nitrogen)

Waste Reduction * Grade 3

Browns/Carbon



Greens/Nitrogen



Decomposers/F.B.I.



Life/Organic Matter

Waste Reduction * Grade 3



Aerobic
(Presence of Air)

Waste Reduction * Grade 3



Water

Waste Reduction * Grade 3



Fruits

Waste Reduction * Grade 3

COMPOST

Compost Map Answer Cards



Vegetables

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.

COMPOST

Compost Map Answer Cards



Grains

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.

COMPOST

Compost Map Answer Cards



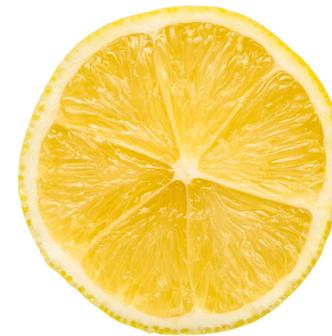
Anaerobic (Absence of Air)

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.

COMPOST

Compost Map Answer Cards



Citrus Fruit

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Papaya Seeds

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Garlic and Onion

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Molasses

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Anaerobic
(Absence of Air)

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Wheatmill Run

Waste Reduction * Grade 3

Browns/Carbon



Greens/Nitrogen



Decomposers/F.B.I.



Life/Organic Matter

Waste Reduction * Grade 3



Water

Waste Reduction * Grade 3



Fruits

Waste Reduction * Grade 3

COMPOST

Compost Map Answer Cards



Vegetables

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.

COMPOST

Compost Map Answer Cards



Grains

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.

COMPOST

Compost Map Answer Cards

Cooking Oil



Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.

COMPOST

Compost Map Answer Cards



Glossy Paper

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Dairy

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Glass

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Metal

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



Plastic

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



COMPOST
Compost Map Answer Cards



Fruit & Vegetable Scraps, Egg Shells, Grains
(Bokashi: Greens/Nitrogen)

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.



COMPOST
Compost Map Answer Cards



COMPOST
Compost Map Answer Cards



COMPOST
Compost Map Answer Cards

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.

Waste Reduction * Grade 3

Copyright © 2017 Kōkua Hawai'i Foundation. All Rights Reserved.