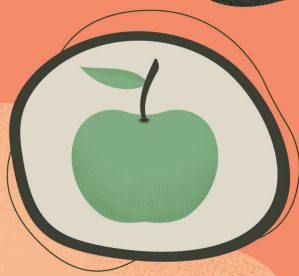


Instructions

- Print the pages, use an A4 sheet
- Cut out along the edges
- Glue the figures onto cardboard
- Play! Match each raw material to the list of bio-based products that can be made. You will discover a world of possibilities thanks to the bioeconomy!





apple

www.transition2bio.eu

things you can do with apple scraps:

- Leather
- Paper
- Biodegradable bags

www.transition2bio.eu



tomato

www.transition2bio.eu

things you can do with tomato scraps:

- Cosmetics
- Functional foods
- Pharmaceutical and nutraceutical compounds

www.transition2bio.eu



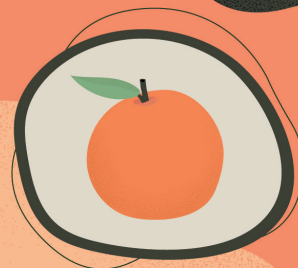
olives

www.transition2bio.eu

things you can do with olive scraps:

- Bioethanol, biofuel, solvents
- Nutraceuticals

www.transition2bio.eu



orange

www.transition2bio.eu

things you can do with orange scraps:

- Fabrics
- Bio-plastics
- Cosmetics and hygiene products

www.transition2bio.eu



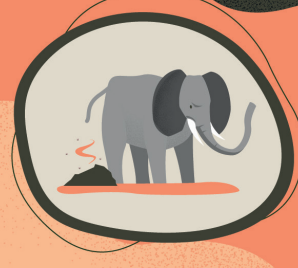
bamboo

www.transition2bio.eu

things you can do with bamboo:

- Textile
- Construction materials
- Cosmetics and nutraceuticals

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elephant dung

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things you can do with elephant dung:

- Paper
- Energy (gas)

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fungi

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things you can do with fungi:

- Jars
- Leather
- Construction materials

www.transition2bio.eu



straw

www.transition2bio.eu

things you can do with straw:

- Jars
- Biofuel
- Construction materials

www.transition2bio.eu



prickly pear

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things you can do with prickly pear scraps:

- Fibres for design and furniture
- Restoration and construction materials

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coffee

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things you can do with coffee scraps:

- Paper
- Fabrics
- Mushroom fertilizers

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thistle

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things you can do with thistle:

- Azelaic Acid
- Biodegradable bags
- Disposable tableware

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insects

www.transition2bio.eu



things you can do with insects:

- Bio-plastics
- Cosmetics

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organic waste

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things you can do with organic waste:

- Energy (gas)
- Green fertilizers
- Wastewater bioremediation

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hemp

www.transition2bio.eu



things you can do with hemp:

- Medicines and cosmetics
- Bio-plastic for 3D printing
- Construction materials

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