

Topic: Ecosystems

1 Think about



These four building tasks will help you express your thoughts and ideas about a local ecosystem and its value.

Build: Build a model that represents a local ecosystem.

Building Time: 3-4 minutes

Share: When the building time is up, take turns telling each other about what you have built.

Keep your model on your own building plate.



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2 Remember



Now that you've thought about a local ecosystem, it is useful to recall ways in which you have interacted with it.

Build: Build a model that represents how you affect the ecosystem.

Building Time: 3-4 minutes

Share: When the building time is up, take turns telling each other about what you have built.

Keep your model on your own building plate.



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3 Imagine



Now you will use your imagination and creativity to think about how the parts of this ecosystem affect one another.

Build: Build a model that represents how this ecosystem would be different if one of the populations or organisms were removed.

Building Time: 3-4 minutes

Share: When the building time is up, take turns telling each other about what you have built.

Keep your model on your own building plate.



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4 Conclude



Now you will build a model that sums up what you have learned so far.

Build: Build a model that represents the importance of this ecosystem to future generations.

Building Time: 3-4 minutes

Share: When the building time is up, take turns telling each other about what you have built.

Keep your model on your own building plate.



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