



**Examine the food above**

1.) Identify three producers

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2.) Identify three consumers

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3.) Identify three decomposers

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4.) Create three different food chains from the picture. i.e **Mushroom → Raspberry → Blue Jay → Hawk**

5.) Suppose the population of hares decreased significantly due to a disease.

i) How would the Snake population be affected?

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\_\_\_\_\_  
\_\_\_\_\_

ii) How would the Goose population be affected?

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6.) Suppose the population of butterflies decreased significantly due to a drought.

i) How would the Blue Jay population be affected?

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\_\_\_\_\_  
\_\_\_\_\_

ii) How might the daisy population be affected?

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7.) Why are decomposers important to a food web?

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