

Science and Technology/Engineering

### Close Reading and Text Dependent Questions in Science Isopods (Animals 2 x 2 – Grade K2)

The text selection, *Isopods*, is found in *FOSS Science Stories*, *Animals Two by Two*, pgs. 16-19.



Look in the Student Learning Outcome (SLO) Documents for guidance on when this should be taught. These can be found on the BPS Science Department's website: <a href="http://bpsscience.weebly.com/">http://bpsscience.weebly.com/</a> You will find the Student Learning Outcomes documents organized there by grade level.



# Isopods

Where do you find **isopods?**These isopods live on land.
Look for them under leaves and rocks where it is moist.



Isopods have **antennae** and legs. Do you see them?
What else do you see?





All isopods breathe with gills.





How are these isopods the same? How are they different?



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### Isopods (Animals 2 x 2 – Grade K2) Student Questions

1.	According to the text, where can isopods be found?
2.	What body structures do isopods have?
3.	Describe how the antennae look.
4.	How many antennae do they have?
5.	How does an isopod breathe?
6.	Compare the isopods on pages 18-19.
7.	Draw an isopod after reading about them and observing them. Label the antennae and legs.



## Isopods (Animals 2 x 2 – Grade K2) Sample Answers

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1.	According to the text, where can isopods be found?  Isopods can be found in moist places, like under leaves or rocks.
2.	What body structures do isopods have? Isopods have both antennae and legs.
3.	Describe how the antennae look.  The antennae look long, crooked and angular.
4.	How many antennae do they have? Isopods have two antennae.
5.	How does an isopod breathe? Isopods breathe with gills.
6.	Compare the isopods on pages 18-19.  They both have antennae. They both have legs. One is green while the other is brown and orange. One has shorter legs, while the other has longer legs.
7.	Draw an isopod after reading about them and observing them. Label the antennae and legs.