

Journey of A Rock

This app explores the rock cycle and rocks in general. Use this guide to learn more about the game.

For teacher resources, visit www.caripix.org/RockCycleTeacherResources.pdf

For additional help, to request a refund or to submit feedback, email rockcycle@caripix.org

Home Page

Play Game

Select this button to play the game and transform from one rock type to the next.

Glossary

Select this button to play the game and transform from one rock type to the next.

Rock Cycle

Select this button to view an interactive diagram of the rock cycle and learn about specific types of

Quiz

Select this button to take the quiz and test your knowledge of rocks and the rock cycle.

Journey of A Rock

Game Help:



X

Journey of A Rock

Rocks are constantly changing from one type to another in a never-ending cycle that we call the Rock Cycle.

Your Objective: Journey through the rock cycle to learn how rocks transform.

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Play by shaking your device left and right to spin the wheel and journey from one position to the next.



Click settings on the game page to switch to press mode if you get tired of shaking!

Next

X

Journey of A Rock

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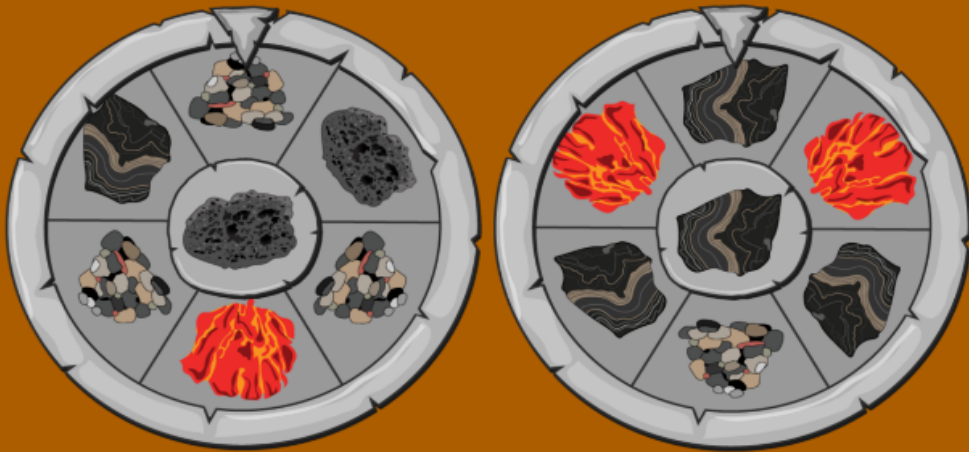
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Next

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You'll notice that each rock type has a different spinning wheel.



That's because rock type outcome depends on the rock type origin! Some outcomes are more likely than others!

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What do all of the icons represent?



Igneous Rock



Sediments



Sedimentary Rock



Metamorphic Rock



Magma

Go to the glossary or the rock cycle page to learn more about these.

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Tap the settings icon to change game mode.

Challenge Mode: Complete your challenge in the given number of turns.

Free Mode: Journey through the rock cycle with no challenge to fulfill.

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