

## Lesson 1 Rocks and the Rock Cycle

**Scan** Lesson 1. Read the lesson titles and bold words. Look at the pictures. Identify three facts you discovered about the rock cycle. Record your facts in your Science Journal.

### Main Idea

#### Rocks

I found this on page 111.

I found this on page 112.

#### Three Major Rock Types

I found this on page 113.

I found this on page 113.

### Details

**Organize** information about rocks.



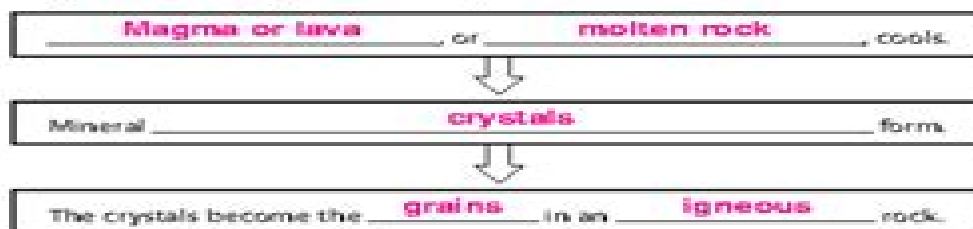
**Point out** two observations scientists use to classify rocks.

1. texture: grain size and the way grains fit together in a rock
2. composition: the type of grains present in a rock; gives clues as to where the rock formed

**Identify** the 3 major groups of rocks.

1. igneous
2. metamorphic
3. sedimentary

**Sequence** how igneous rocks form.



## Section 3 1 The Rock Cycle Answers

**Jennifer Wharton**



### **Section 3 1 The Rock Cycle Answers:**

*Science Levels 3-6* Brian Arnold, 2007-01-15 Presented in a clear and accessible way the Key Stage 3 Success Workbooks cover everything students need to know for Key Stage 3 providing different styles of questions to test students knowledge on any given subject *Class 8 Science Questions and Answers PDF* Arshad Iqbal, The Class 8 Science Quiz Questions and Answers PDF Grade 8 Science Competitive Exam Questions Chapter 1 12 Practice Tests Class 8 Science Textbook Questions for Beginners includes revision guide for problem solving with hundreds of solved questions Class 8 Science Questions and Answers PDF book covers basic concepts analytical and practical assessment tests Class 8 Science Quiz PDF book helps to practice test questions from exam prep notes The Grade 8 Science Quiz Questions and Answers PDF eBook includes revision guide with verbal quantitative and analytical past papers solved tests Class 8 Science Questions and Answers PDF Free download chapter 1 a book covers solved common questions and answers on chapters Ecology food and digestion food chains and webs heating and cooling light magnetism man impact on ecosystem microorganisms and diseases respiration and circulation rock cycle rocks and weathering sound and hearing worksheets with revision guide Science Interview Questions and Answers PDF Download free eBook s sample covers beginner s solved questions textbook s study notes to practice online tests The Class 8 Science Interview Questions Chapter 1 12 PDF book includes middle school question papers to review practice tests for exams Class 8 Science Practice Tests a textbook s revision guide with chapters tests for NEET Jobs Entry Level competitive exam 8th Grade Science Questions Bank Chapter 1 12 PDF book covers problem solving exam tests from science textbook and practical eBook chapter wise as Chapter 1 Ecology Questions Chapter 2 Food and Digestion Questions Chapter 3 Food Chains and Webs Questions Chapter 4 Heating and Cooling Questions Chapter 5 Light Questions Chapter 6 Magnetism Questions Chapter 7 Man Impact on Ecosystem Questions Chapter 8 Micro Organisms and Diseases Questions Chapter 9 Respiration and Circulation Questions Chapter 10 Rock Cycle Questions Chapter 11 Rocks and Weathering Questions Chapter 12 Sound and Hearing Questions The Ecology Quiz Questions PDF e Book Chapter 1 interview questions and answers on Habitat population and community The Food and Digestion Quiz Questions PDF e Book Chapter 2 interview questions and answers on Balanced diet digestion energy value of food human digestive system and nutrients in food The Food Chains and Webs Quiz Questions PDF e Book Chapter 3 interview questions and answers on Decomposers energy transfer in food chain food chains and webs The Heating and Cooling Quiz Questions PDF e Book Chapter 4 interview questions and answers on Effects of heat gain and loss heat transfer temperature and heat The Light Quiz Questions PDF e Book Chapter 5 interview questions and answers on Light colors light shadows nature of light and reflection of light The Magnetism Quiz Questions PDF e Book Chapter 6 interview questions and answers on Magnetic field magnets and magnetic materials making a magnet and uses of magnets The Man Impact on Ecosystem Quiz Questions PDF e Book Chapter 7 interview questions and answers on Conserving environment human activities and ecosystem The Micro Organisms and

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