MapleMind

File 2
Practice exam

newfoundland | Grade 12

Earth Systems 3209 Public Exam

Practice set 1 Student booklet

In this practice exam

1	**Selected Response**	80 questions	3 hours

Before you start

- Read each question carefully before you answer.
- You have 3 hours to finish.
- You may not use a calculator.

Your initials or class number
Not your student number

_____

Sample



Finished? Ask an adult to photograph your pages.
MapleMind marks them and shows what to practise next.

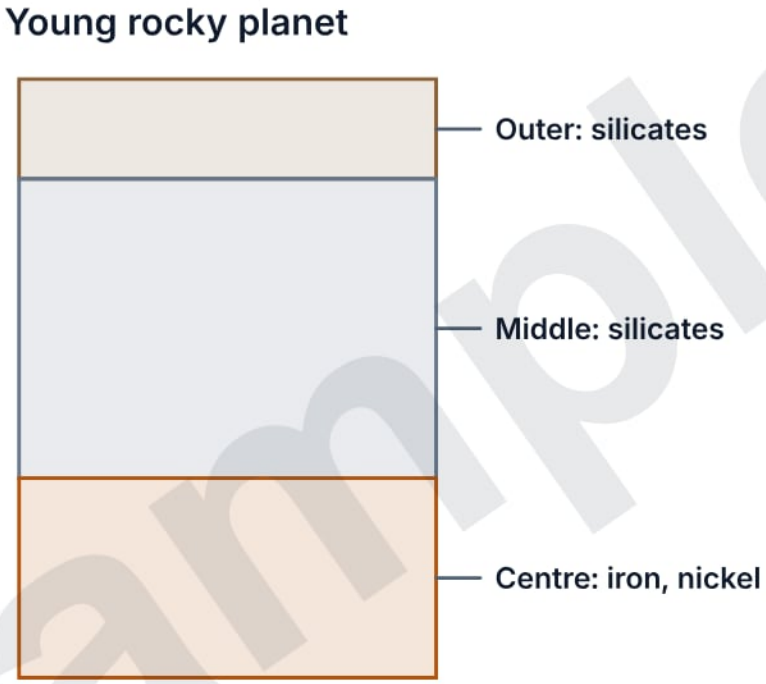
Part 1

Selected Response

Questions 1 to 80

1 A model of a young rocky planet shows the materials in the cross-section.

Which process could produce this arrangement?



- ○ **A** While the planet was partly molten, lighter iron and nickel sank and denser silicates rose.
- ○ **B** While the planet was partly molten, dense iron and nickel sank and lighter silicates rose.
- ○ **C** As the planet cooled, iron and nickel collected at the surface while silicates collected at the centre.
- ○ **D** As the planet cooled, volcanic eruptions formed the layers without separating materials by density.

Sample

Answer key

Practice set 1. Add up the marks on the score sheet, page 7.

Part 1 · Selected Response

1 mark each · 80 marks

No.	Answer	Mark	What it tests	Page
1	[redacted]	1	Unit 1: Introduction	2
2	[redacted]	1	Unit 1: Introduction	3
3	[redacted]	1	Unit 1: Introduction	3
4	[redacted]	1	Unit 1: Introduction	4
5	[redacted]	1	Unit 1: Introduction	5
6	[redacted]	1	Unit 2: Historical Geology	6
7	[redacted]	1	Unit 2: Historical Geology	7
8	[redacted]	1	Unit 2: Historical Geology	8
9	[redacted]	1	Unit 2: Historical Geology	8
10	[redacted]	1	Unit 2: Historical Geology	9
11	[redacted]	1	Unit 2: Historical Geology	10
12	[redacted]	1	Unit 2: Historical Geology	10

Sample

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File 1
Start here

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Earth Systems 3209 Public Exam

The guide for students and adults

For the student

What to expect	Page 2
Your skills	Page 3
Your study plan	Page 7
How to study	Page 8
Your progress	Page 9
Exam day	Page 10

For the adult

How to print it, run it and mark it	Page 11
Answer keys Keep these files away from the student.	File 3

In your download

File 1	Start here (this guide)
File 2	Practice exam, Set 1
File 3	Answer key, Set 1
Study plan	To your exam date, when you gave one
Code list	Who has each copy, for a class



Start with page 2, together if you can.
Your study plan is on page 7.

Sample