

<b><u>Station Name</u></b>	<b><u>ROLL#</u></b>	<b><u>Go to</u></b>
<b>1. Compaction and cementation</b>	<b>1,2,3</b>	<b>Stay at station #1. More compaction and cementation</b>
	<b>4,5,6</b>	<b>Go to station #7. Sedimentary rock</b>

<u>Station Name</u>	<u>ROLL#</u>	<u>Go to</u>
<b>2. High temperature and pressure</b>	<b>1,2,3</b>	<b>Stay at station #2. More high temperature and pressure</b>
	<b>4,5,6</b>	<b>Go to station #12. Recrystallization</b>

<b><u>Station Name</u></b>	<b><u>ROLL#</u></b>	<b><u>Go to</u></b>
<b>3. Sediments</b>	<b>1,2,3,4</b>	<b>Stay at station #3. Remain sediments</b>
	<b>5,6</b>	<b>Go to station #1. Compaction and cementation</b>

<b><u>Station Name</u></b>	<b><u>ROLL#</u></b>	<b><u>Go to</u></b>
<b>4. Igneous Rock</b>	<b>1,2</b>	<b>Go to station #5. To the surface</b>
	<b>3,4</b>	<b>Go to station #2. High temperature and pressure</b>
	<b>5,6</b>	<b>Go to station #8. Melting</b>

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<b>5. To the surface</b>	<b>1,2</b>	<b>Stay at station #5. Stay at the surface</b>
	<b>3,4,5,6</b>	<b>Go to station #11. Weathering and erosion</b>

<b><u>Station Name</u></b>	<b><u>ROLL#</u></b>	<b><u>Go to</u></b>
<b>6. Metamorphic rock</b>	<b>1,2</b>	<b>Go to station #5. To the surface</b>
	<b>3,4</b>	<b>Go to station #2. High temperature and pressure</b>
	<b>5,6</b>	<b>Go to station #8. Melting</b>

<b><u>Station Name</u></b>	<b><u>ROLL#</u></b>	<b><u>Go to</u></b>
<b>7. Sedimentary rock</b>	<b>1,2</b>	<b>Go to station #5. To the surface</b>
	<b>3,4</b>	<b>Go to station #2. High temperature and pressure</b>
	<b>5,6</b>	<b>Go to station #8. Melting</b>

<b><u>Station Name</u></b>	<b><u>ROLL#</u></b>	<b><u>Go to</u></b>
<b>8. Melting</b>	<b>1,2,3</b>	<b>Stay at station #8. Continue melting</b>
	<b>4,5,6</b>	<b>Go to station #10. Magma</b>



<b><u>Station Name</u></b>	<b><u>ROLL#</u></b>	<b><u>Go to</u></b>
<b>9. Cooling and hardening (crystallization)</b>	<b>1,2,3</b>	<b>Stay at station #9. Continue cooling and hardening (crystallization)</b>
	<b>4,5,6</b>	<b>Go to station #4. Igneous Rock</b>

<b><u>Station Name</u></b>	<b><u>ROLL#</u></b>	<b><u>Go to</u></b>
<b>10. Magma</b>	<b>1,2,3,4</b>	<b>Stay at station #10. Remain magma</b>
	<b>5,6</b>	<b>Go to station #9. Cooling and hardening (crystallization)</b>

<b><u>Station Name</u></b>	<b><u>ROLL#</u></b>	<b><u>Go to</u></b>
<b>11. Weathering and erosion</b>	<b>1,2,3</b>	<b>Stay at station #11. More weathering and erosion</b>
	<b>4,5,6</b>	<b>Go to station #3. Sediments</b>

<b><u>Station Name</u></b>	<b><u>ROLL#</u></b>	<b><u>Go to</u></b>
<b>12. Recrystallization</b>	<b>1,2,3</b>	<b>Stay at station #12. Continue recrystallization</b>
	<b>4,5,6</b>	<b>Go to station #6. Metamorphic rock</b>