

**Third Activity**      **Write your name here** .....

**Site C – The Park Hall Pebble Hunt pupil worksheet**

(Groups will also need copies of Park Hall Pebbles – Identity sheet)

Find as many different kinds of pebble as you can and try to identify them with the help of the Park Hall Pebbles identity sheets.

1. Look at the shape of the pebbles

Describe the shape of most of the pebbles	
What does the shape tell you about how they were transported to here?	

2. Most of the pebbles are made of very hard quartz and quartzite

Why does hardness improve a pebble's chances of survival?	
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3. The pebble identity sheets suggest where many of the pebbles came from

In which direction did they come from and heading to?	From
	To

4. Look out for contact points on many of the pebbles. Some of the pebbles have been broken through these contact points

What do you think might have caused the pebbles to be marked and broken in this way?	
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5. In the space below draw one of the pebbles you have identified. Show as much detail as you can and give a centimetre scale.