Student Worksheet - Page 1

1.	Why is the paleontologist Whitey Hagadorn interested in rocks?
2.	What information do we get from trails or tracks?
3.	Why is Hagadorn looking at rocks in California?
4.	Name some common animals that were living on the seafloor half a billion years ago.
5.	What brand new talent did one creature have 565 million years and what evidence do we have of that talent?

Paleontologist Searches for Bilateral Ancestors

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6.	Circle the characteristics we share with the first hunting creature:			
	a. mobile	b. flat	c. bi-laterally symmetrical	
	d. lead with a head	e. think unique thoughts		
7.	What is the scientific evidence Hagedorn discovers?	that our very distant ance	stors were like the first hunter	
8.	How is a flatworm like some of	f the animals at the base o	f our family tree?	
9.	What is the scientific evidence	that our very distant ance	stors were like flatworms?	
10.	Name five ways in which we a	are very different from flatw	vorms.	