

1. What exactly is a hydrothermal vent?
2. What organisms are able to live in these at these vent sites?
3. When was the first vent discovered by man?
4. What is the temperature of the vent water?
5. What exactly are the "black smokers"? What are the "white smokers"?
6. high can vent chimneys grow?
7. Why is it important for scientists to study vents?