

## Rattlebacks

1 In the opening sentence above figure 1 the writer indicates that rattlebacks are found 'occasionally'. The most likely reason for this is:

- A – they are rare.
- B – they are found only in particular locations.
- C – they look like ordinary stones.
- D – water worn stones are not found in Thailand.

2 In the paragraph above figure 3 the writer expresses which personal opinion?

- A – the behavior of a rattle back is difficult to analyze?
- B – the properties were known in antiquity.
- C – some people once thought they had supernatural properties.
- D – the properties are indeed strange.

3 What particular property does the spoon model possess that is unusual in natural stones.

- A – the spoon is silent when it spins.
- B – the spoon is symmetrical.
- C – the spoon has several direction changes.
- D – the spoon is made of plastic.

4 What is the significant connection between the two people we know of that have personal collections of natural rattlebacks.

- A – They are both at KVIS.
- B – They are both physics teachers.
- C – They both collected their stones in one location.
- D – They did not sell their stones.