Name D.D.

## Science Video

## Bugs in the House

DIRECTIONS—Read these questions then watch the video and answer them.

1) How many pellets of human skin can a mite defecate every day?

2) What do head lice feed on and what do they inject?

3) What do silver fish eat?

4) What deadly parasite lives on bees?

5) How many people die worldwide per year due to wasp and bee stings?

6) How long can a cockroach live without food and hold its breath?

7) What are cockroach bodies covered in and why?

8) How many dust mites live in 1sq meter?

9) Thickness for thickness, spider silk can prove stronger than

10) How long can ticks last between blood meals?

11) After mosquitos are the most effective vectors for infections.

12) What do flies taste with?

13) Only mosquitoes bite and suck blood?

14) How long can fleas stay in the egg form?

15) What live in the human eyelash follicles?

16) What percent of the weight of a pillow is bed bugs and their poop?

17) Overall, would you say bugs are beneficial or not and why?

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## Bugs in the House

DIRECTIONS—Read these questions then watch the video and answer them.

1) How many pellets of human skin can a mite defecate every day?

About 20

2) What do head lice feed on and what do they inject?

They feed on blood and inject saliva to stop clotting.

3) What do silver fish eat?

Books, paper, leather, cloths to break down the cellulose.

4) What deadly parasite lives on bees?

Veroa mites, that feed on the bees

5) How many people die worldwide per year due to wasp and bee stings?

1,600 people

6) How long can a cockroach live without food and hold its breath?

It can live for a month without food and hold its breath for 40 minutes.

7) What are cockroach bodies covered in and why?

Grease to squeeze into cracks

8) How many dust mites live in 1sq meter?

100,000

9) Thickness for thickness, spider silk can prove stronger than

Steele

10) How long can ticks last between blood meals?

Two years

11) After mosquitos are the most effective vectors for infections.

Ticks

12) What do flies taste with?

Their feet.

13) Only mosquitoes bite and suck blood?

Female

14) How long can fleas stay in the egg form?

A year

15) What live in the human eyelash follicles?

Mites

16) What percent of the weight of a pillow is bed bugs and their poop?

10 percent

17) Overall, would you say bugs are beneficial or not and why?

Varies