They also have high-quality senses of smell and hearing. **Bats** hunt at night, reducing competition with birds.

high speed quality quality senses smell smell pineapple hearing sound **bats** hunt dog night sky reducing risk competition tournament birds dinosaur similarity to cluster

→ 4. SVM

Larger bat drops help to increase swing speed. **Bats** with smaller drops create more power.

1. context

larger small drops kick increase decreasing swing pendulum speed light **bats** smaller amount drops kick create new more less power <u>exercise</u>

2. expanded context

similarity to cluster

label: exercise

3. labeled probability distributions over agglomerativelyclustered meanings animals technology sports

> P: agglomerativelyclustered meanings

bastmanbirdsdogexercisesenses competitiondropsbat0.90.750.60.40.30.250.1

P: relatedness vector