

Data Scientist Activity:

Hand out the Pupil's Interest Survey sheet (next page). Allow a few minutes to fill them in and then collect them.

Together, organise the collected data. You can use pictograms, multiple bar charts or pie charts. Analyse them together. Ask the pupils how would they improve the survey? What would they change? What was the purpose of it? Is every question equally needed?

You can divide them into groups and let them create their own surveys for topics that they are interested in.

Pupil's Interest Survey

GENDER: Male Female

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☐

1. What is your favourite type of pet:

Dog

☐

Cat

☐

Hamster

☐

Rabbit

☐

Guinea Pig

☐

Other

☐

2. What is your favourite type of book:

Fantasy

☐

Fiction

☐

Mystery

☐

Comics

☐

Non-Fiction

☐

Other

☐

3. What is your favourite physical activity:

Team Sport

☐

Tennis

☐

Cycling

☐

Dancing

☐

Swimming

☐

Other

☐

4. What is your favourite kind of music:

Rock

☐

Rap

☐

Reggae

☐

Pop

☐

Classical

☐

Other

☐

5. What do you do in your spare time?

Playing
video games

☐

Playing
outdoors

☐

Watching
TV

☐

Reading

☐

Socialising

☐

Other

☐
