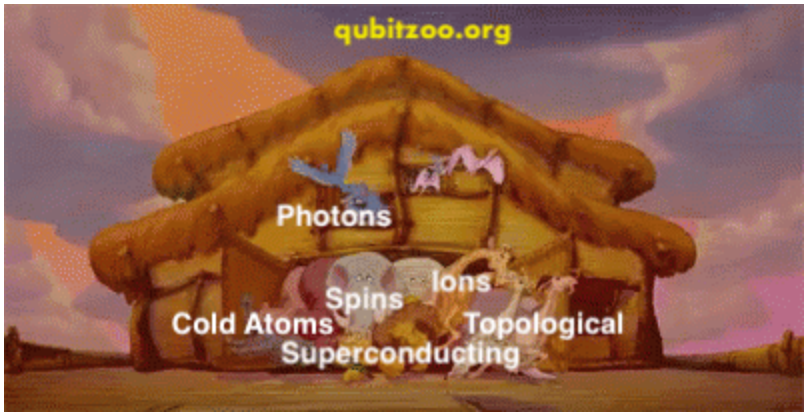
Welcome to the Qubit Zoo

Better qubits. Better gates. Qubit zoo.

The **Qubit Zoo (/qubitzoo)** is home to the qubits and quantum gates you **submit (/submit)**. Before acceptance into the zoo, you can see new quanimals in **New (/new)**.



Find out more about this site in the **FAQ (/faq)** and you can **contact us (/contact)** with suggestions or for updates.

In case you didn't qnow* (the q is silent), qubits are needed for **quantum computers (/definitions#quantumcomputer)**.

The qubit zoo is for hardcore qubit geeks and (hopefully) motivates further development of new and better qubits and associated quantum gates, some of which may be inspired by old ideas.

The Qubit Zoo (/qubitzoo)

New Qubits (/new) | Submit a Qubit (/submit)

Hall of Contributors (/hoc)

Racing Qubits (/racingqubits)

Latest: Sparkfile (/racingqubits/sparkfile)

* Gratuitous use of q's *is* necessary, thanks.