**Open Science Taxonomy**

**Group Exercise**

**Match the following scenarios to each of the 9 dimensions of the Open Science Taxonomy**

**Scenarios:**

1. A researcher uploads their dataset to Zenodo with a DOI.
2. A citizen group collects water quality samples and shares results.
3. A university launches a free online course on climate science.
4. A team posts code and scripts for their paper on GitHub under MIT license.
5. A preprint is shared on arXiv before peer review.
6. Review comments are published alongside a journal article.
7. A biotech startup collaborates with a university lab to develop open diagnostics.
8. A lab uses an open electronic notebook to document experiments.
9. A research team reuses another team's openly shared protocols.
10. An online tool helps visualize large genomic datasets.
11. A group runs a hackathon to tackle energy access issues.
12. A researcher shares teaching slides with a Creative Commons license.