## **Nuclear Fusion Resource Sheet:**

## More About Nuclear Fusion:

Learn more about the process of nuclear fusion:

- **D** Fusion Power Explained Future or Failure
- Duclear Fusion Explained
- <u>Science Up-Close: Developing a Cookbook for Efficient Fusion Energy</u>

Watch this two part series about building a Farnsworth fusor:

- Nuclear fusion, explained for beginners
- DID NUCLEAR FUSION

## News in Nuclear Fusion:

Scientists were able to produce more energy output than input for the first time in December of 2022 - learn more below:

- Duclear Fusion: Inside the breakthrough that could change our world | 60 M...
- • What is fusion ignition?
- Nuclear Fusion Lab Achieves 'Ignition': What Does It Mean? | Scientific American

The Joint European Torus (JET) generated the largest amount of energy created in a fusion experiment - learn more below:

- Energy record in nuclear fusion
- Aging reactor sets new fusion energy record in last hurrah | Popular Science

The US Department of Energy awarded \$46 million to fund developments in nuclear fusion - learn more below:

- DOE Announces \$46 Million for Commercial Fusion Energy Development
- <u>US awards USD46 million funding, aiming for fusion pilot plant : New Nuclear</u>

## **Nuclear Fusion Research:**

Learn more about plasma and fusion research across the world:

- JET EUROfusion
- What is ITER?
- <u>About NIF & Photon Science</u>
- <u>Princeton Plasma Physics Laboratory</u>