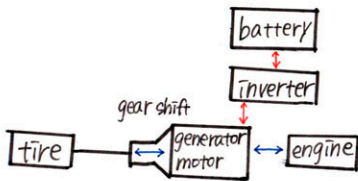
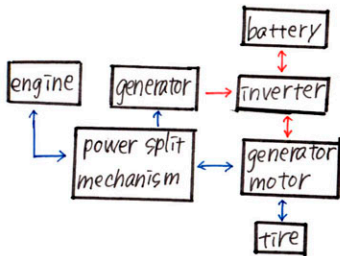


### ② Parallel hybrid types



### ③ Power split types



## Proposal & Consideration

A hybrid engine has no sound when it is at low speeds, so pedestrians are not aware. We have to pay attention to hybrid engine cars.

## Conclusion

Hybrid cars are better than common cars because hybrid cars use electricity and gasoline.

We think we should use hybrid mechanisms in electric appliances.

## Hybrid Engine Types



16 HR Group 4

Hiroaki Minami High School

## Motive

We want to understand the hybrid engine's mechanisms and we want to be able to explain the hybrid engine's mechanisms to others.

## Purpose

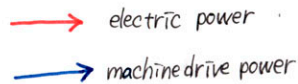
We want to help protect against global warming with this information.



## Hybrid engine's works

- ★ The motor uses both gasoline and electricity so fuel mileage is up.
- ★ Hybrid engine operates at the same time or separate.
- ★ A hybrid engine car's smog is less than a gasoline car's.

## Hybrid car's engine structure



### ① Series hybrid types

