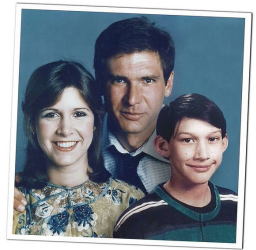




# Fidelity of parent-offspring transmission

## Causes of imperfect strategy transmission

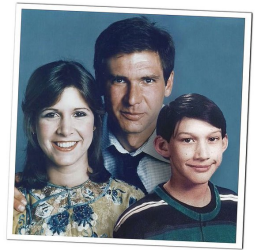
- ▶ Mutation



# Fidelity of parent-offspring transmission

## Causes of imperfect strategy transmission

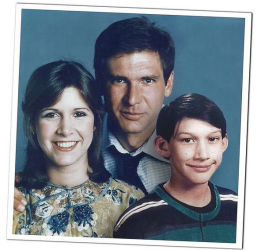
- ▶ Mutation
- ▶ Partial heritability



# Fidelity of parent-offspring transmission

## Causes of imperfect strategy transmission

- ▶ Mutation
- ▶ Partial heritability
- ▶ Cultural transmission (vertical)



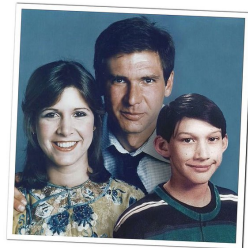
# Fidelity of parent-offspring transmission

## Causes of imperfect strategy transmission

- ▶ Mutation
- ▶ Partial heritability
- ▶ Cultural transmission (vertical)

## In the model

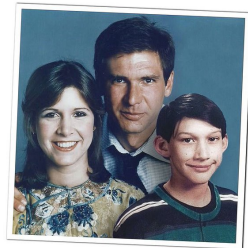
Parent



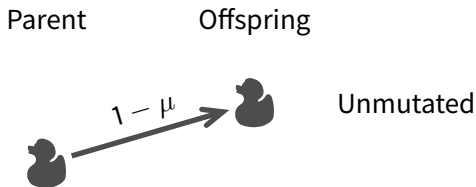
# Fidelity of parent-offspring transmission

## Causes of imperfect strategy transmission

- ▶ Mutation
- ▶ Partial heritability
- ▶ Cultural transmission (vertical)



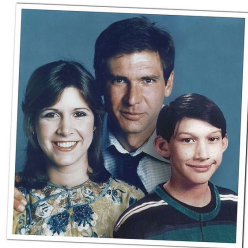
## In the model



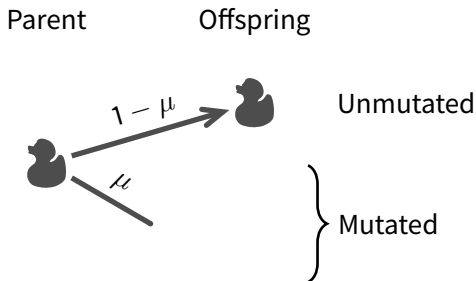
# Fidelity of parent-offspring transmission

## Causes of imperfect strategy transmission

- ▶ Mutation
- ▶ Partial heritability
- ▶ Cultural transmission (vertical)



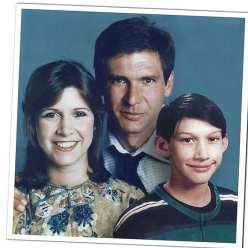
## In the model



# Fidelity of parent-offspring transmission

## Causes of imperfect strategy transmission

- ▶ Mutation
- ▶ Partial heritability
- ▶ Cultural transmission (vertical)



## In the model

