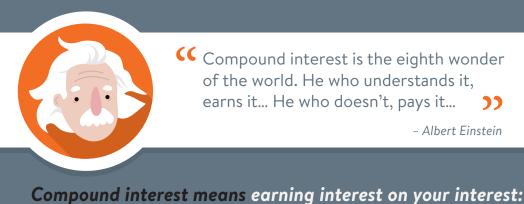
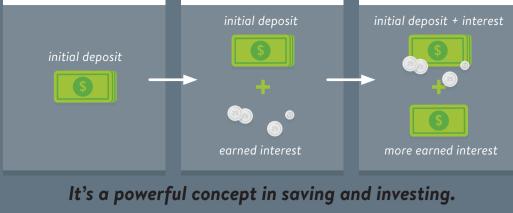
## Compound interest MIND BEND





Compound interest is the eighth wonder of the world. He who understands it, earns it... He who doesn't, pays it... - Albert Einstein

### YEAR 0 YEAR 1 YEAR 2



How to make the most of

**COMPOUND INTEREST** 

# 3 Strategies + Takeaways

**SPENDING SAVING** THE INTEREST THE INTEREST

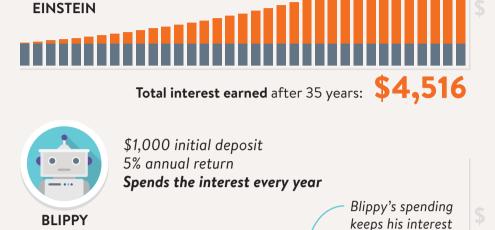
**STRATEGY 1** 

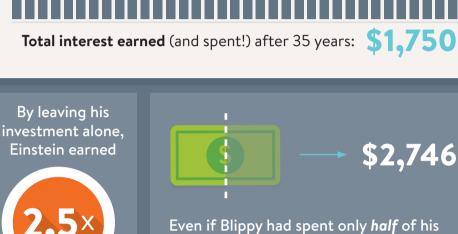


What happens if you withdraw your interest as you earn it?

from increasing

5% annual return Doesn't touch his account









interest each year, he would have still only

earned \$2,746 in total interest.

## How much difference does a head start make?

5% annual return **EINSTEIN** 

STARTING

**EARLIER** 



saving 10 years

**LATER** 

Starts saving when he's 35 \$1,000 initial deposit

starts saving at 35

\$1,200

annual contribution

contributes annually for the

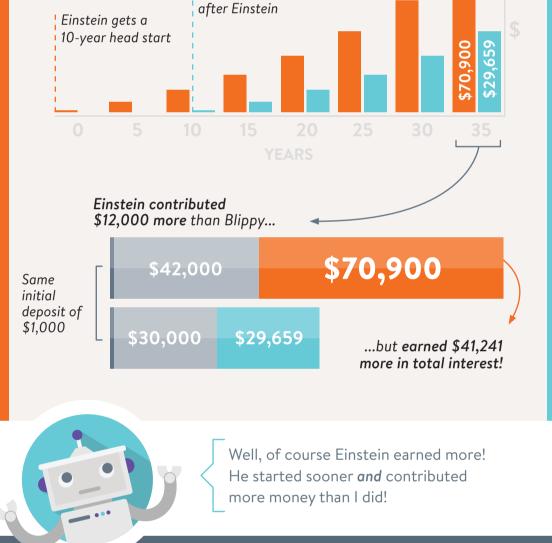
**ENTIRE 25 YEARS** 

of his investment

(that's \$30,000 of

his own money)

\$1,200 annual deposit 5% annual return

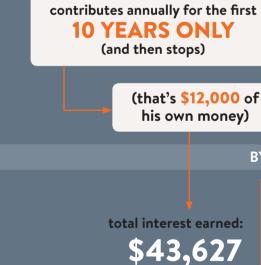


Does starting sooner still matter if you contribute less money?

BY AGE 60

**BLIPPY** 

**EINSTEIN** 



starts saving at 25

\$1,200

annual contribution





What difference does the compounding frequency make? Deposits \$100/month into an account that compounds monthly.

returns for Einstein over time.



Deposits \$1,200/year

into an account that

compounds annually.

**Monthly compounding** combined with monthly contributions means higher

**Both** get a 5% annual return. **Both** contribute \$1,200 a year.

**Both** start saving at the same time.

**Both** have an initial deposit of \$1,000.

Even though all other variables were the same,

Einstein earned \$5,443 more than Blippy.

### Smaller, more frequent contributions are better than larger annual contributions when it comes to monthly compounding.

THE TAKEAWAY:

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