

$< 1/n$ for $N \geq 29$
 $< 1/n$ for $N \geq 41$
 $< 1/n$ for $N \geq 70$

p - Prob N numbers drawn
from $\{1, 2, \dots, 365\}$ are

$$\Rightarrow p = \frac{365 \cdot 364 \cdot \dots \cdot (365 - N + 1)}{365^N}$$

$$p = \frac{365!}{(365 - N)! \cdot 365^N}$$

As $\ln N! \approx$

$$\ln p = \ln \left(\frac{365!}{(365 - N)! \cdot 365^N} \right)$$

$$p \approx \left(\frac{365}{e} \right)^N$$



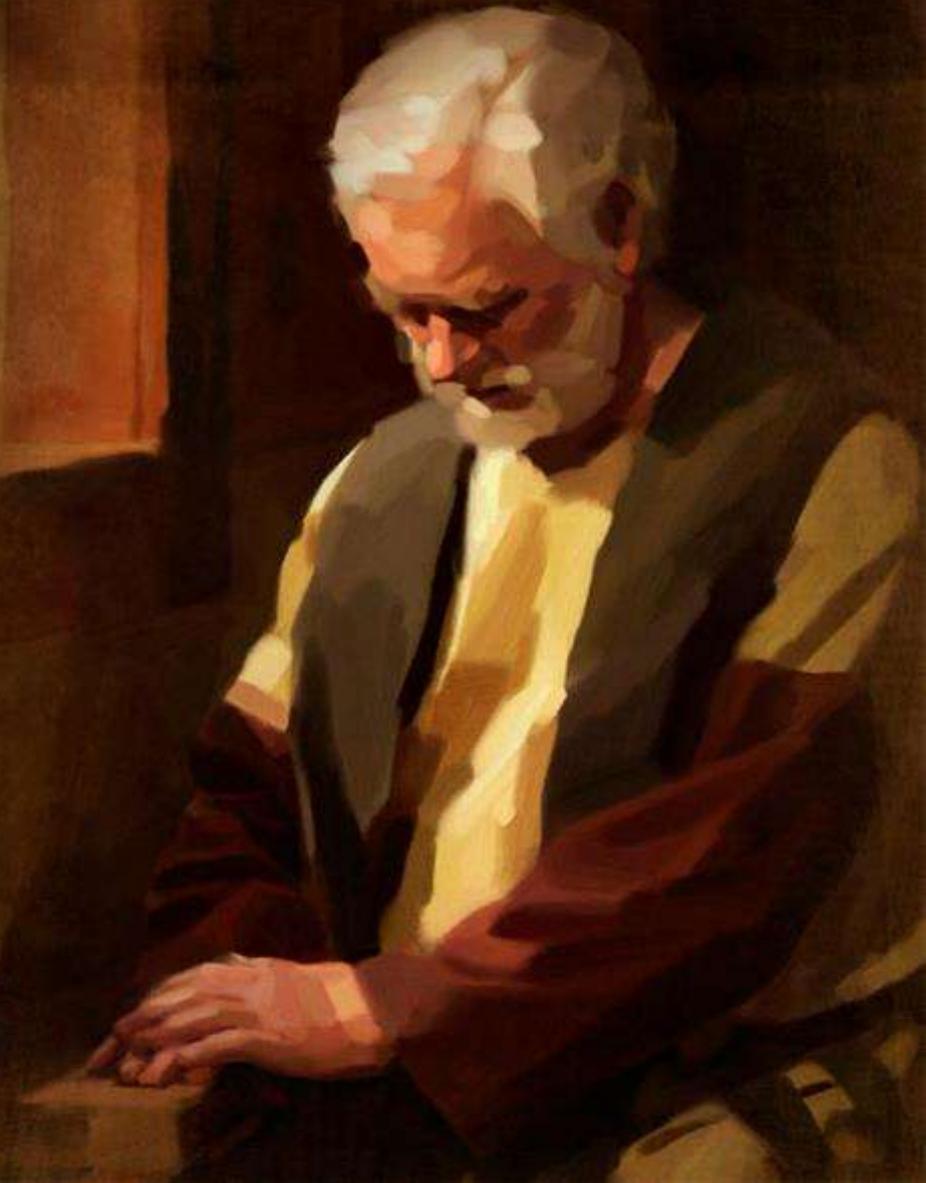
THE HABITS OF A STEWARD

Lesson 12 for
March 24, 2018

A habit is a settled or regular tendency or practice. As stewards, we'll be able to better manage God's business if we develop good habits.

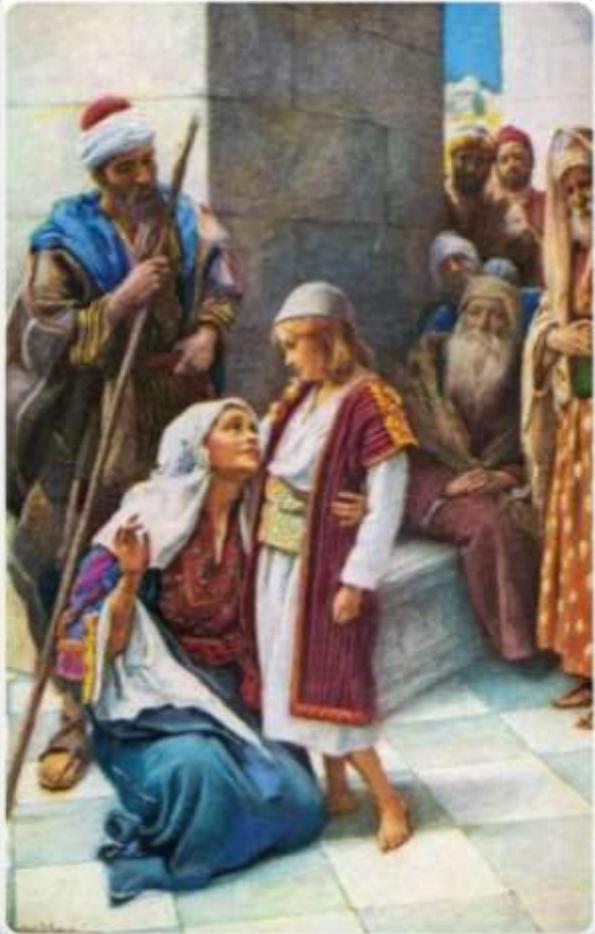
Let's study some of those good habits:

- 👍 **Seek God first.**
- 👍 **Look for the return of Jesus.**
- 👍 **Use time wisely.**
- 👍 **Live healthy.**
- 👍 **Self-discipline.**



SEEK GOD FIRST

"And you will seek Me and find Me, when you search for Me with all your heart." (Jeremiah 29:13)



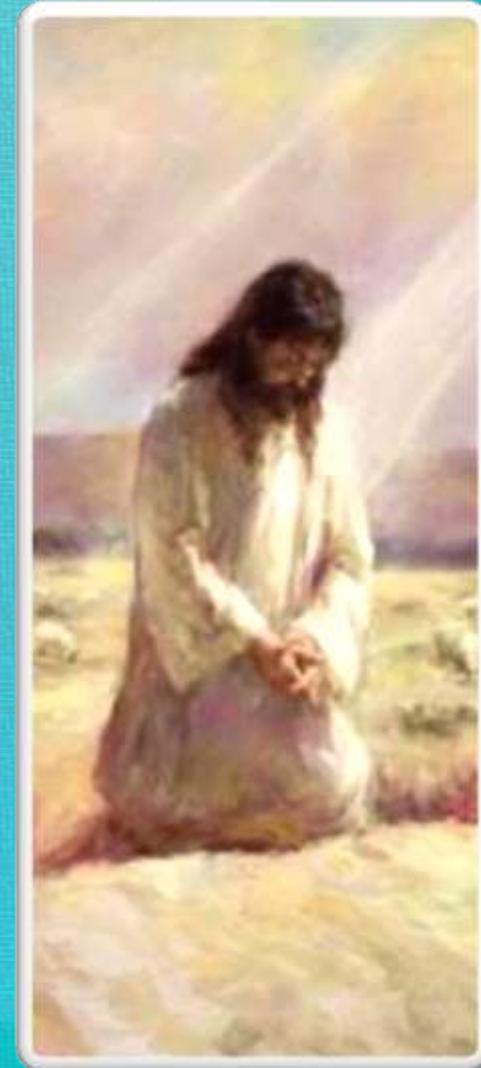
Loving God is the most important commandment. The Bible encourages us to make God's business our priority (Matthew 22:37-38; 6:33)

That was Jesus' priority since He was a child (Luke 2:49)

He developed the habit of prayer to have His priorities clear.

Communicating with His Father became a need for Him.

As stewards, studying the Word and praying must be a daily habit, not just an occasional activity.

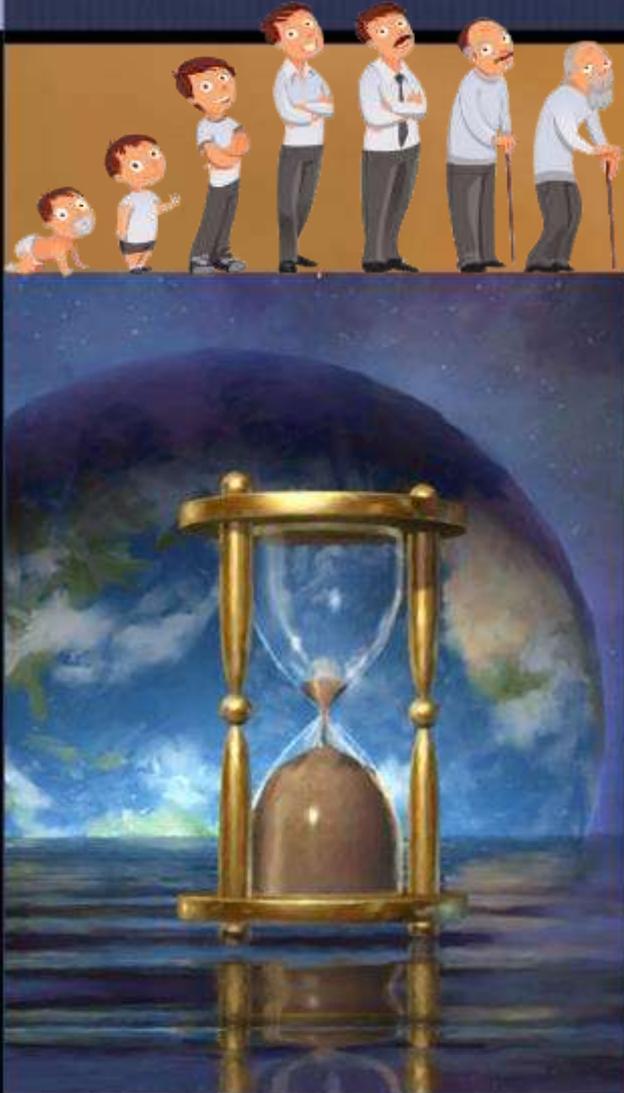


E.G.W. (The Upward Look, May 17)

“The glories that await the faithful overcomer are beyond any description. The Lord will greatly honor and exalt His faithful ones. They shall grow like the cedar, and their comprehension will be certainly increasing. And at every advanced stage of knowledge their anticipation will fall far beneath the reality. ‘Eye hath not seen, nor ear heard, neither have entered into the heart of man, the things which God hath prepared for them that love him’ (1 Corinthians 2:9). Our work now is to prepare for those mansions that God is preparing for those who love Him and keep His commandments.... The Lord Jesus will enlarge every mind and heart for the reception of the Holy Spirit.”

USE TIME WISELY

"redeeming the time, because the days are evil." (Ephesians 5:16)



Time is ephemeral and limited for us humans (Psalm 90:10). Time passes no matter what we do.

Therefore, it's important to develop good habits that help us to make the most of such a limited resource.

Good stewards must manage time wisely. There's time for everything (Ecclesiastes 3:1), and we'll be held accountable of how we use it.

Let our daily prayer be
"Teach us to number our
days, that we may gain a
heart of wisdom."

(Psalm 90:12)

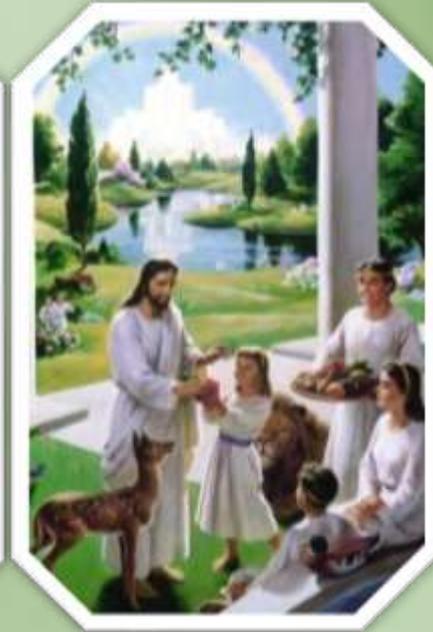
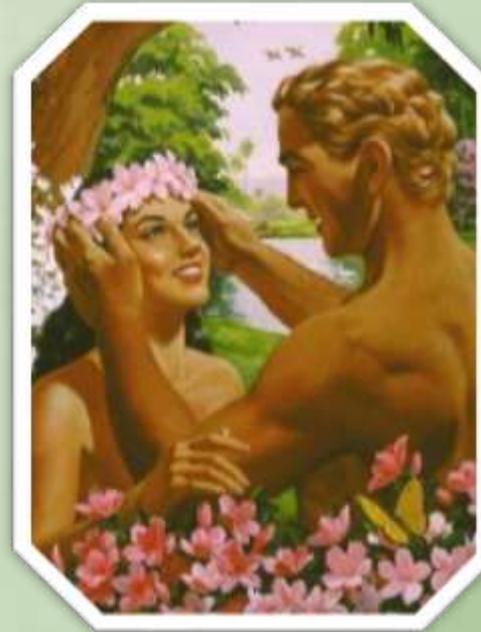


LIVE HEALTHILY

“Now may the God of peace Himself sanctify you completely; and may your whole spirit, soul, and body be preserved blameless at the coming of our Lord Jesus Christ.” (1 Thessalonians 5:23)

Humans were created with perfect physical, mental and spiritual health at the beginning. God has promised that He will restore that perfect state of health in us (Revelation 22:2)

As we wait for that moment, God wants us to develop habits that benefit our health.



Physical health



For example, exercise and good diet



Mental health



Develop healthy thoughts (Philippians 4:8)



Spiritual health

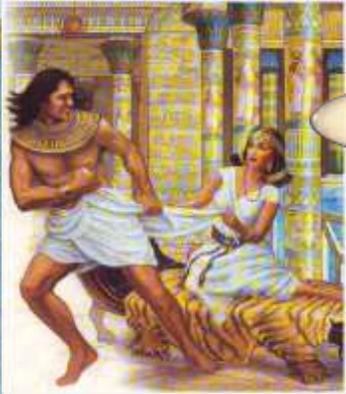


Prayer, Bible study and sharing our faith

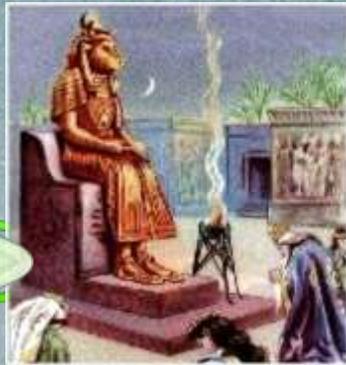
SELF-DISCIPLINE

"For God has not given us a spirit of fear, but of power and of love and of a sound mind."

(2 Timothy 1:7)



JOSEPH



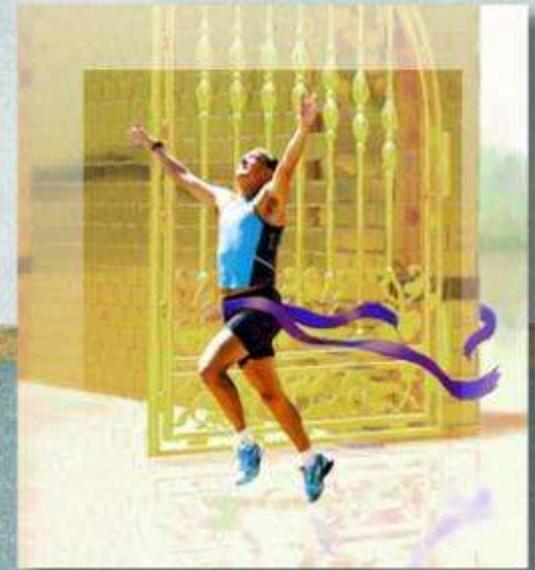
SOLOMON



DANIEL



SAMSON



Paul encouraged us to develop habits of self-discipline. He used the example of a runner and a wrestler (1 Corinthians 9:24-27)

There are examples in the Bible of the results of self-discipline and the lack of it.

Thanks to God's power and our diligent effort, we'll develop self-discipline to become good stewards of our Lord.

“In sincerity, in soul hunger, cry after God. Wrestle with the heavenly agencies until you have the victory. Put your whole being into the Lord’s hands, soul, body, and spirit, and resolve to be His loving, consecrated agency, moved by His will, controlled by His mind, infused by His Spirit.”

E.G.W. (Our Highly Calling, May 5)