



Planting A Promise  
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Title: \_\_\_\_\_

A large empty rectangular box for writing the main content of the report.

Name: \_\_\_\_\_ Div: \_\_\_\_\_

**PART 1 - Indoor Activities: Answer the Questions based on the Power Point you saw.**

**#1 Write TRUE or FALSE on the line:**

- \_\_\_\_\_ #1 - To grow properly, humans only need water and love.  
\_\_\_\_\_ #2 - Soil provides support for plants and an anchor for its roots.  
\_\_\_\_\_ #3 - Daffodils get planted in the summertime.  
\_\_\_\_\_ #4 - Soil erosion and degradation is great for farmers.  
\_\_\_\_\_ #5 - Our food chain depends on soil.  
\_\_\_\_\_ #6 - Water is essential for all life on earth.

**#2 Circle the correct answer(s): (4 correct answers)**

a) To grow properly, all plants need...

chocolate

water

milk

sunlight

moonlight

air and space

hugs

soil and nutrients

honey

**#3 Un-scramble this word to match the definition below:**

t t h h o o s s s y e i p n

\_\_\_\_\_ is the process where plants use light energy from the sun to change carbon dioxide ( $CO_2$ ) from the air, and water ( $H_2O$ ) from the soil, into food substances (sugars and starches).

**#4 The tallest a daffodil can get is:**

\_\_\_\_\_ inches


\_\_\_\_\_ cm (centimeters)

**PART 2 - Outdoor Activities: Complete these activities after you plant your daffodils.**

**#1 Make Predictions about your Daffodil.** (Check your answers in the Spring!)

	My Prediction (Fall)	Actual Answer (Spring)
The COLOUR of my daffodil will be:		
The total HEIGHT of my daffodil will be: (in cm)		
I will see growth on: (exact date)		

**#2 Complete this Learning Log for today's activities:**

<p>Something I learned OUTSIDE:</p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<p>My Observations (sketch):</p>
<p>Something I learned INSIDE:</p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<p>My Observations (sketch):</p>
<p>What I'm still wondering about:</p> <hr/> <hr/> <hr/> <hr/>	

# Planting a Promise

Student Activity Sheet 3b    Name: \_\_\_\_\_

A Daffodil Flower and its parts - both what I see and what's below ground

Colour the Daffodil and label its parts.

- Label these parts
- Roots
  - Seed pods
  - Petals
  - Cup or Corona
  - Stamens
  - Stem
  - Bulb

