

Myths of Melanoma Answer Key

Booklet: Page 2 – Fill in the Blank

- ❖ Although [melanoma](#) is the least common form of skin cancer, it is the most deadly.
- ❖ Melanoma is usually a [pigmented](#) mole, sometimes with an uneven [border](#). [Color](#) and diameter may change overtime.
- ❖ The four melanoma peptides are: [GP100](#), [MART-1](#), [Tyrosinase](#), [MAGE-3](#)
- ❖ Since T cell-defined tumor antigens were discovered in melanoma, it has been a target of choice for [immunotherapy / immunomodulation](#).
- ❖ Using a [sunscreen](#) of SPF [15](#) should be routine.
- ❖ Stay in the [shade](#) or wear a wide-brimmed [hat](#).
- ❖ Try to avoid being in the sun between [10am](#) and [4pm](#).
- ❖ The average 15-30 minute visit to tanning salon is equal to an [entire](#) day at the beach.

Booklet: Page 5 – True or False

- ❖ The occurrence of skin cancer is higher than all other cancers combined. – [True](#)
- ❖ Early detection is more important than prevention in avoiding skin cancer. – [False](#)
-Prevention by using sun safe habits as children and teens is more important to avoid early damage to skin that will lead to cancer.
- ❖ UV radiation can damage genes. - [True](#)
- ❖ Unprotected overexposure to the sun in children and teenagers usually leads to skin cancer later in life. - [True](#)
- ❖ Squamous cell carcinoma begins in the subcutis. – [False](#)
-Squamous cell carcinoma begins in the epidermal cells.